



Hummel Polymer and Additives

Library Listing – 2,011 spectra

This is one of the most comprehensive and commonly used libraries for analysis of polymer materials. It includes spectra of polymers, solvents, monomers and industrial organic compounds and is a valuable resource for anyone involved in the identification of polymers, particularly those working in labs involved in polymer production or analysis.

The Hummel Polymer and Additives Library contains spectra collected by Professor Dieter Hummel of the Institute of Physical Chemistry at the University of Cologne (Köln), a recognized specialist in polymer chemistry. The collection was designed to aid analysts in the identification of typical polymer impurities, including excess residual monomers and additives, and indicates the composition of completed products. The library contains additional information such as manufacturer, trade name, literature reference and measurement conditions for each spectrum in the collection.

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| <u>Index</u> | <u>Compound Name</u> | <u>Index</u> | <u>Compound Name</u> |
|--------------|---|--------------|---|
| 1805 | (+)-2-Carene | 1705 | 1,4-Dibromobutane |
| 1943 | (+)-Fenchyl alcohol | 1223 | 1,4-Dichlorobutane |
| 1940 | (+)-Fenchyl alcohol | 1218 | 1,4-Dicyanobutane; Adiponitrile |
| 1974 | (+/-)-Menthol | 1266 | 1,4-Diethoxybenzene |
| 1970 | (+/-)-Menthol | 1706 | 1,4-Difluorobenzene |
| 1973 | (+/-)-Menthol | 1433 | 1,4-Diisopropylbenzene |
| 1971 | (+/-)-Menthol | 1322 | 1,4-Dioxacyclohexadecane-5,16-dione |
| 1942 | (-)-Menthol | 1539 | 1,5-Dimethylnaphthalene |
| 1945 | (-)-Menthol | 1745 | 1,5-Hexadiene |
| 1725 | (-)-Nicotine | 1503 | 1,5-Pentanedithiol |
| 1800 | 1'-Acetonaphthone | 1938 | 1,6-Diaminohexane |
| 1796 | 1,1,2-Trimethoxyethane | 1939 | 1,6-Diaminohexane |
| 1680 | 1,1,3,3-Tetramethoxypropane | 1708 | 1,6-Dimethylnaphthalene |
| 1172 | 1,1-Dicyanoethylene | 1401 | 1,6-Hexanediol |
| 1985 | 1,1-Dimethyl-2-methoxyoxirane | 1409 | 1,7-Octadiene |
| 1618 | 1,1-Dimethylcyclohexane | 1951 | 1,9-Nonanediol |
| 1323 | 1,10-Dicyanododecane | 1948 | 1,9-Nonanediol |
| 1316 | 1,12-Bis(dimethylamino)dodecane | 1536 | 1-Adamantanecarboxylic acid |
| 1451 | 1,12-Diaminododecane | 1664 | 1-Amino-2-propanol |
| 1454 | 1,12-Dodecanediol | 1624 | 1-Aminonaphthalene.HCl |
| 1385 | 1,2,3,4-Tetrahydronaphthalene | 1666 | 1-Bromo-3-chloropropane |
| 1739 | 1,2,3,4-Tetrahydroquinoline | 1751 | 1-Bromobutane |
| 1614 | 1,2,3-Trihydroxybenzene; Pyrogallol | 1468 | 1-Bromodecane |
| 1787 | 1,2,4-Butanetriol | 1748 | 1-Bromododecane |
| 1184 | 1,2,4-Triazole | 1499 | 1-Bromonaphthalene |
| 1738 | 1,2,4-Trimethylbenzene | 1931 | 1-Bromooctadecane |
| 1375 | 1,2,4-Trimethylbenzene | 1932 | 1-Bromooctadecane |
| 1550 | 1,2-Butanediyl diacetate | 1828 | 1-Bromopentane |
| 1405 | 1,2-Dichlorobenzene | 1884 | 1-Bromopropane |
| 1217 | 1,2-Dichloroethane | 1526 | 1-Bromotridecane |
| 1233 | 1,2-Dicyanobenzene | 1475 | 1-Butanol |
| 1848 | 1,2-Dimethylcyclohexane, trans- | 1339 | 1-Butanol |
| 1415 | 1,2-Epoxy-5,9-cyclododecadiene | 1960 | 1-Chloro-2,4-dinitrobenzene |
| 1711 | 1,2-Epoxybutane | 1957 | 1-Chloro-2,4-dinitrobenzene |
| 1416 | 1,2-Epoxycyclododecane | 1925 | 1-Chloro-2-nitrobenzene |
| 1810 | 1,2-Epoxypropane; propylene oxide | 1926 | 1-Chloro-2-nitrobenzene |
| 1753 | 1,2-Methylenedioxybenzene; 1,3-Benzodioxole | 1411 | 1-Chlorobutane |
| 1598 | 1,2-Phenylenediacetonitrile | 1456 | 1-Chlorododecane |
| 1606 | 1,2-Phenylenediamine | 1703 | 1-Chlorohexane |
| 1679 | 1,2-Propanediol | 1201 | 1-Chloronaphthalene |
| 1422 | 1,2-Propanediol | 1564 | 1-Cyclohexyl-3-(2-morpholinoethyl)carbodiimide metho-p-toluenesulfona |
| 1496 | 1,3,5-Benzenetricarboxylic acid | | |
| 1182 | 1,3,5-Triazine | 1457 | 1-Decanol |
| 1377 | 1,3,5-Trimethylbenzene; Mesitylene | 1808 | 1-Decanol |
| 1157 | 1,3,5-Triphenyl-2-pyrazoline | 1641 | 1-Fluoro-2-nitrobenzene |
| 1188 | 1,3,5-Triphenylbenzene | 1643 | 1-Heptanol |
| 1976 | 1,3,5-Undecatriene | 1815 | 1-Hexanol |
| 1427 | 1,3-Butanediol | 1645 | 1-Hexyne |
| 1324 | 1,3-Cyclooctadiene | 1504 | 1-Iodoheptane |
| 1847 | 1,3-Dichlorobenzene | 1458 | 1-Methoxy-1-buten-3-yne |
| 1809 | 1,3-Diisopropylbenzene | 1819 | 1-Methoxy-2-propanol |
| 2004 | 1,3-Diphenylguanidine | 1724 | 1-Methyl-2-pyrrolidinone |
| 1549 | 1,3-Propanediyl diacetate | 1804 | 1-Methyl-3-phenylpropylamine |
| 1156 | 1,3-diphenyl-5-(4-isobutyryloxyphenyl)-2-pyrazoline | 1855 | 1-Methylnaphthalene |
| 1853 | 1,4-Butane sultone | 1436 | 1-Naphthalenesulfonic acid Na salt |
| 1214 | 1,4-Butanediol | 1240 | 1-Naphthol |
| 1924 | 1,4-Diaminobutane | 1244 | 1-Naphthylamine; 1-Aminonaphthalene |
| 1922 | 1,4-Diaminobutane | 1528 | 1-Octadecene |
| | | 1657 | 1-Octanethiol |

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| <u>Index</u> | <u>Compound Name</u> | <u>Index</u> | <u>Compound Name</u> |
|--------------|---|--------------|--|
| 1455 | 1-Octanol | 1919 | 2-Amino-2-methyl-1-propanol |
| 1488 | 1-Octen-3-ol | 1923 | 2-Amino-2-methyl-1-propanol |
| 1511 | 1-Pentanethiol | 1602 | 2-Azacyclotridecanone; Laurolactam |
| 1665 | 1-Phenyl-2-propanone; Phenylacetone | 1992 | 2-Benzyloxyethyl methacrylate |
| 1851 | 1-Tetradecene | 1710 | 2-Bromo-2-methylpropane |
| 1934 | 1-Tridecanol | 1585 | 2-Bromo-4'-chloroacetophenone |
| 1933 | 1-Tridecanol | 1860 | 2-Bromobenzaldehyde |
| 1741 | 1-Vinylimidazole | 1856 | 2-Bromopropane |
| 1575 | 17-Methyltestosterone | 1283 | 2-Butanol |
| 1966 | 2'-Acetonaphthone | 1369 | 2-Butanone |
| 1963 | 2'-Acetonaphthone | 1486 | 2-Butoxyethanol |
| 1540 | 2,2'-Azobis(isobutyronitrile) | 1696 | 2-Butoxyethyl acetate |
| 1518 | 2,2'-Thiodiethanol | 1212 | 2-Butoxyethyl acetate |
| 1519 | 2,2,2-Trifluoroethanesulfonyl chloride | 1557 | 2-Butyl-2-ethyl-1,3-propanediyl diacetate |
| 1170 | 2,2,3,3-Tetrafluoropropanol | 1593 | 2-Chloroacetamide |
| 1824 | 2,2,3-Trimethylbutane | 1863 | 2-Chloroacrylonitrile |
| 1558 | 2,2,4,4-Tetramethyl-1,3-cyclobutanediyl diacetate | 1829 | 2-Chlorobenzaldehyde |
| 1229 | 2,2,4-Trimethyl-1,3-pentanediol | 1947 | 2-Chlorobenzonitrile |
| 1520 | 2,2,4-Trimethylhexane | 1950 | 2-Chlorobenzonitrile |
| 1329 | 2,2,4-Trimethylpentane | 1672 | 2-Chlorobenzyl chloride |
| 1556 | 2,2-Diethyl-1,3-propanediyl diacetate | 1843 | 2-Ethoxyethanol |
| 1560 | 2,2-Dimethyl-1,3-propanediyl diacetate | 1746 | 2-Ethoxyethyl acetate |
| 1446 | 2,2-Dimethylpentanoic acid | 1747 | 2-Ethyl-1,3-hexanediol |
| 1450 | 2,2-Dimethylpropionaldehyde | 1152 | 2-Ethyl-2-(hydroxymethyl)-1,3-propanediol tribenzoate |
| 1609 | 2,2-Diphenyl-1-picrylhydrazyl | 1555 | 2-Ethyl-2-methyl-1,3-propanediyl diacetate |
| 1567 | 2,3,5,6-Tetramethylpyrazine | 1315 | 2-Ethylhexanal |
| 1958 | 2,3,6-Trichlorophenol | 1290 | 2-Ethylhexanoic anhydride |
| 1961 | 2,3,6-Trichlorophenol | 1466 | 2-Ethylhexyl methacrylate |
| 1532 | 2,3-Benzofuran | 1729 | 2-Fluorophenylacetic acid |
| 1551 | 2,3-Butanediyl diacetate | 1265 | 2-Formylbenzenesulfonic acid, Na salt |
| 1286 | 2,3-Dimethyl-1-butene | 1305 | 2-Heptanone |
| 1285 | 2,3-Dimethyl-2-butene | 1270 | 2-Hydroxy-1-naphthaldehyde |
| 1183 | 2,3-Dimethylnaphthalene | 1395 | 2-Hydroxyethyl methacrylate |
| 1176 | 2,3-Dimethylquinoxaline | 1505 | 2-Iodopropane |
| 1735 | 2,4,6-Trimethylaniline | 1652 | 2-Isopropoxyethanol |
| 1770 | 2,4,6-Trimethylaniline.HCl | 1788 | 2-Mercapto-1-methylimidazole |
| 1783 | 2,4-Dihydroxybenzaldehyde | 1251 | 2-Mercaptobenzothiazole |
| 1318 | 2,4-Dimethyl-3-pentanol | 1481 | 2-Mercaptoethanol |
| 1592 | 2,4-Hexadienoic acid, K salt | 1740 | 2-Mercaptopropionic acid |
| 1727 | 2,4-Pentanediol | 1797 | 2-Methoxybenzyl alcohol |
| 1173 | 2,5,6-Trimethylbenzimidazole | 1295 | 2-Methoxyethanol |
| 1588 | 2,5-Di-t-butylhydroquinone | 1818 | 2-Methoxyethanol |
| 1544 | 2,5-Dimethylbenzoic acid | 1691 | 2-Methoxyethyl acetate |
| 1460 | 2,6-Di-t-butyl-4-methylphenol; BHT | 1277 | 2-Methoxyethyl acetate |
| 1792 | 2,6-Di-t-butyl-p-cresol | 1786 | 2-Methoxyhydroquinone |
| 1576 | 2,6-Dichloro-4-nitrophenol | 1626 | 2-Methyl-1,1,1-trichloro-2-propanol |
| 1707 | 2,6-Dimethylcyclohexanone | 1464 | 2-Methyl-1-butanol |
| 1230 | 2,6-Dimethylnaphthalene | 1820 | 2-Methyl-1-butanol, (S)-(-)- |
| 1234 | 2,6-Dimethylphenol | 1287 | 2-Methyl-1-butene |
| 1186 | 2,6-Dimethylquinoline | 1920 | 2-Methyl-1-phenyl-2-propanol |
| 1795 | 2,6-Lutidine | 1921 | 2-Methyl-1-phenyl-2-propanol |
| 1181 | 2,7-Dimethylquinoline | 1279 | 2-Methyl-1-propanol |
| 1288 | 2-(1-Octenyl)succinic anhydride | 1546 | 2-Methyl-2-(hydroxymethyl)-1,3-propanediol tribenzoate |
| 1487 | 2-(2-Ethoxyethoxy)ethanol | 1782 | 2-Methyl-2-butenal, (E)- |
| 1562 | 2-(Dimethylamino)ethyl chloride .HCl | 1207 | 2-Methyl-2-butene |
| 1563 | 2-(t-Butyl)-4-methoxyphenol | 1372 | 2-Methyl-2-propanol; t-butyl alcohol |
| 1498 | 2-Amino-2-(hydroxymethyl)-1,3-propanediol; TRIS | | |
| 1603 | 2-Amino-2-methyl-1,3-propanediol | | |

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| 1717 | 2-Methyl-2-propen-1-ol | 1417 | 3-Chloro-2-methyl-1-propene |
| 1554 | 2-Methyl-2-propyl-1,3-propanediyl diacetate | 1304 | 3-Chloro-2-methylpropene |
| 1177 | 2-Methylbenzimidazole | 1568 | 3-Chlorobenzoic acid |
| 1719 | 2-Methylbenzothiazole | 1420 | 3-Dimethylamino-2,4-dimethylpentane |
| 1651 | 2-Methylbutane; Isopentane | 1803 | 3-Ethyl-3-pentanol |
| 1463 | 2-Methylbutyraldehyde | 1849 | 3-Fluorotoluene |
| 1799 | 2-Methylcyclohexanol | 1274 | 3-Heptanone |
| 1180 | 2-Methylnaphthalene | 1650 | 3-Hydroxypropionitrile |
| 1445 | 2-Methylpentanoic acid | 1700 | 3-Methoxyaniline |
| 1723 | 2-Methylpyrazine | 1388 | 3-Methyl-1-butanol |
| 1822 | 2-Methylpyridine | 1709 | 3-Methyl-1-butanol |
| 1769 | 2-Methylpyridine.HCl | 1595 | 3-Methylglutaric acid |
| 1573 | 2-Naphthoic acid | 1754 | 3-Methylheptane |
| 1271 | 2-Naphthol | 1617 | 3-Nitrophenol |
| 1500 | 2-Octanol, (S)-(+)- | 1682 | 3-Pentanone |
| 1513 | 2-Phenoxyethanol | 1483 | 3-Pentanone |
| 1424 | 2-Phenylbutane | 1514 | 3-Phenoxybenzaldehyde |
| 1400 | 2-Phenylethanol | 1425 | 3-Phenyl-1-propanol |
| 1391 | 2-Phenylethanol; Phenethyl alcohol | 1756 | 3-Phenylpropanol |
| 1263 | 2-Phenylethyl benzoate | 1426 | 3-Phenylpropionaldehyde |
| 1694 | 2-Phenylethyl bromide | 1749 | 3-Phenylpropionaldehyde |
| 1732 | 2-Phenylethylamine | 1733 | 3-Phenylpropylamine |
| 1767 | 2-Phenylethylamine.HCl | 1771 | 3-Phenylpropylamine.HCl |
| 1387 | 2-Phenylpropionaldehyde | 1615 | 3-Sulfolene; Butadiene sulfone |
| 1443 | 2-Picoline | 1638 | 4'-Fluoroacetophenone |
| 1383 | 2-Propoxyethanol | 1728 | 4,4'-Bis(diethylamino)benzophenone |
| 1737 | 2-Propyn-1-ol | 1250 | 4,4'-Diaminodiphenyl sulfone |
| 1432 | 2-Pyrrolidinone | 1781 | 4,4'-Isopropylidenediphenol |
| 1949 | 2-Thenoyltrifluoroacetone | 1241 | 4,4'-Isopropylidenediphenol; Bisphenol A |
| 1946 | 2-Thenoyltrifluoroacetone | 1127 | 4,4'-Methylenebis(2-chloroaniline) |
| 1894 | 2-Thiophenecarboxaldehyde | 1235 | 4,4'-Methylenebis(cyclohexylamine) |
| 1529 | 2-Undecanol | 1247 | 4,4'-Sulfonyldiphenol; 4,4'-Dihydroxydiphenyl sulfone |
| 1428 | 2-t-Butylphenol | 1326 | 4,5-Dichloro-1,3-dioxolan-2-one |
| 1817 | 3'-Methoxyacetophenone | 1465 | 4-Amino-2-butanol |
| 1589 | 3,3'-Dithiodipropionic acid | 1243 | 4-Aminoazobenzene; 4-Phenylazoaniline |
| 1869 | 3,3,5,5-Tetramethylcyclohexanone | 1438 | 4-Aminobenzenesulfonic acid Na salt |
| 1813 | 3,3-Dimethyl-1-butanol | 1586 | 4-Aminobenzoic acid |
| 1419 | 3,3-Dimethylbutanoic acid | 1537 | 4-Aminosalicylic acid |
| 1608 | 3,4,5-Trichlorophenol | 1967 | 4-Bromo-N,N-dimethylaniline |
| 1793 | 3,4-Dihydro-2H-pyran | 1964 | 4-Bromo-N,N-dimethylaniline |
| 1452 | 3,4-Dihydroxy-3-cyclobutene-1,2-dione | 1534 | 4-Bromoaniline |
| 1785 | 3,4-Dimethylphenol | 1542 | 4-Carboxybenzaldehyde |
| 1623 | 3,5-Dichlorophenol | 1310 | 4-Chloro-1,3-dioxolan-2-one; Chloroethylene carbonate |
| 1968 | 3,5-Dimethoxyaniline | 1525 | 4-Chlorobenzyl chloride |
| 1965 | 3,5-Dimethoxyaniline | 1582 | 4-Chloromandelic acid |
| 1619 | 3,5-Dimethylcyclohexanol | 1535 | 4-Cyanobenzaldehyde |
| 1187 | 3,5-Dimethylpyrazole | 1916 | 4-Dodecylbenzenesulfonate, Na salt |
| 1154 | 3,7-Diaminodibenzothiophene-5,5-dioxide | 1859 | 4-Ethoxybenzaldehyde |
| 1153 | 3,8-Diamino-6(5H)-phenanthridinone | 1698 | 4-Ethyltoluene |
| 1210 | 3-(2-Hydroxyethoxy)propanol | 1545 | 4-Fluorobenzoic acid |
| 1879 | 3-(Trimethoxysilyl)propyl glycidyl ether | 1611 | 4-Fluorophenylacetic acid |
| 1969 | 3-Acetylthiophene | 1597 | 4-Iodophenol |
| 1972 | 3-Acetylthiophene | 1928 | 4-Iodotoluene |
| 1699 | 3-Amino-1,2-propanediol | 1930 | 4-Iodotoluene |
| 1321 | 3-Amino-2,4-dimethylpentane | 1607 | 4-Methoxyaniline; p-Anisidine |
| 1431 | 3-Aminopentane | 1798 | 4-Methoxybenzylamine |
| 1625 | 3-Aminophenol | | |
| 1412 | 3-Chloro-1-butene | | |

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|--------------|--|--------------|---|
| 1587 | 4-Methyl-2-nitroaniline | 464 | Alkyd, 38% veg.oils,32%PAnh |
| 1750 | 4-Methyl-2-pentanone | 43 | Alkyd, 40% castor oil + PAnh |
| 1765 | 4-Methylpyridine.HCl | 125 | Alkyd, 44% drying triglyc., 27% PAnh |
| 1599 | 4-Nitrophenol | 147 | Alkyd, 46% PAnh, 27% sat'd FA |
| 1524 | 4-Nitrophenylhydrazine | 476 | Alkyd, 47% linoleic triglyc.,25%PAnh |
| 1831 | 4-Nonylphenol | 116 | Alkyd, 48% triglyc.+23% PA |
| 1780 | 4-Phenoxyaniline | 40 | Alkyd, 49% linseed oil + PAnh |
| 1354 | 4-Picoline | 42 | Alkyd, 49% linseed oil+PAnh + melamine resin |
| 1317 | 4-Vinyl-1-cyclohexene | 121 | Alkyd, 50% linseed oil, 31%PAnh |
| 1143 | 4-Vinylbenzoic acid | 469 | Alkyd, 50% veg.triglyc.,25%PAnh |
| 1508 | 4-Vinylpyridine | 444 | Alkyd, 60% phthalic tung oil |
| 1621 | 4-t-Butylbenzoic acid | 431 | Alkyd, 61% soybean oil + RNCO |
| 1333 | 4-t-Butylbenzoic acid | 432 | Alkyd, 61% soybean oil + RNCO |
| 1469 | 4-t-Butylcyclohexanol | 423 | Alkyd, 61% soybean oil, + RNCO |
| 1470 | 4-t-Butylcyclohexanone | 166 | Alkyd, 62% triglyc. 27%PAnh |
| 1430 | 4-t-Butylcyclohexyl acetate | 123 | Alkyd, 63% linseed oil |
| 1784 | 5,5-Dimethyl-1,3-cyclohexanedione | 465 | Alkyd, 63% linseed oil,25%PAnh |
| 1175 | 5,6-Dimethylbenzimidazole | 438 | Alkyd, 63% linseed oil,diNCO in min.oil |
| 1986 | 5-Amino-1-methacryloyl-1,2,4-triazole | 167 | Alkyd, 63% triglyc. 28%PAnh |
| 1987 | 5-Amino-1-methacryloyl-1,2,4-triazole | 466 | Alkyd, 65% fish oil,25%PAnh |
| 1975 | 5-Aminolevulinic acid.HCl | 174 | Alkyd, 65% soybean oil |
| 1821 | 5-Methylfurfuryl alcohol | 44 | Alkyd, 68% castor oil + PAnh |
| 1319 | 5-t-Butyl-1,3-dimethylbenzene | 45 | Alkyd, 68% castor oil+PAnh + melamine resin |
| 1429 | 5-t-Butyl-1,3-dimethylbenzene | 529 | Alkyd, 85% soybean glyc.,11% iPAnh |
| 1778 | 6-Aminohexanoic acid | 51 | Alkyd, aliphatic |
| 1301 | 6-Hydroxyhexyl formate | 133 | Alkyd, drying, unsat'd fatty acids |
| 1594 | 8-Hydroxy-7-iodoquinoline-5-sulfonic acid | 131 | Alkyd, drying, unsat'd fatty acids |
| 1231 | 9,10-Dihydroanthracene | 356 | Alkyd, fatty acids + phthalic acid |
| 1418 | ?-Methylbenzyl alcohol | 115 | Alkyd, fatty-acid-modified |
| 1374 | Acetamide | 183 | Alkyd, isophthalic acid-based |
| 1253 | Acetanilide | 185 | Alkyd, isophthalic acid-based |
| 1118 | Acetic acid, Na salt | 186 | Alkyd, isophthalic acid-based |
| 1440 | Acetic anhydride | 184 | Alkyd, isophthalic acid-based |
| 1296 | Acetone | 181 | Alkyd, linoleic acid rich |
| 1441 | Acetonitrile | 446 | Alkyd, linseed oil + poly(butyl methacrylate) |
| 1373 | Acetophenone | 449 | Alkyd, linseed oil, + acrylate |
| 1882 | Acetyl bromide | 148 | Alkyd, long-oil |
| 1806 | Acetylcyclohexane | 119 | Alkyd, long-oil based |
| 1246 | Acetylsalicylic acid; 2-Acetoxybenzoic acid | 429 | Alkyd, long-oil,drying,62%triglyc.+26%PAnh |
| 1221 | Acrylic acid | 428 | Alkyd, long-oil,drying,62%triglyc.+26%PAnh |
| 479 | Acrylic resin, NCO-crosslinkable | 132 | Alkyd, nondrying, H2O-soluble |
| 1479 | Adipid acid dihydrazide | 473 | Alkyd, oil-free, from PAnh |
| 180 | Aliphatic amide-amine | 53 | Alkyd, phthalic |
| 1131 | Alkanol+ethylene oxide, sulfate | 357 | Alkyd, polyurethane+triglyc.+PAnh |
| 113 | Alkyd | 516 | Alkyd, safflower oil, +NCO |
| 117 | Alkyd | 294 | Alkyd, short-oil, 17%PAnh+2.7% Adip+0.5%MANh |
| 39 | Alkyd, 26% linseed oil + PAnh | 293 | Alkyd, short-oil, 22%PAnh+1.3%MANh |
| 41 | Alkyd, 26% linseed oil+PAnh + melamine resin | 462 | Alkyd, short-oil, 32%PAnh+25% triglyc. |
| 463 | Alkyd, 27% castor oil,20% styrene | 443 | Alkyd, short-oil, 38% triglyc.+32%PAnh |
| 122 | Alkyd, 27% veg.fatty acids,34%PAnh | 467 | Alkyd, short-oil,33%triglyc.,42%PAnh |
| 424 | Alkyd, 30% triglyc.+39% PAnh | 448 | Alkyd, soybean+castor oil + acrylate |
| 126 | Alkyd, 30% veg.fatty acids, 38%PAnh | 10 | Alkyd, sunflower oil acids, PAnh,MANh,pentaerythritol |
| 427 | Alkyd, 33%triglyc.+26%PAnh+Vtol | | |
| 124 | Alkyd, 35% linseed oil, 36%PAnh | | |
| 426 | Alkyd, 35% triglyc.+26%PAnh | | |
| 118 | Alkyd, 36% mixed/tung oil 31% PA | | |
| 161 | Alkyd, 38% short oil, 32%PAnh | | |

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|--------------|--|--------------|--------------------------------------|
| 508 | Alkyd, sunflower oil acids, PAnh+MANh | 1893 | Benzothiazole |
| 358 | Alkyd, tall oil fatty acids, 66% triglyc.+24% PAnh | 1179 | Benzotriazole |
| 425 | Alkyd, veg. drying fatty acids + PAnh | 1331 | Benzotrichloride |
| 359 | Alkyd, veg. oil fatty acids, 30% triglyc.+19% PAnh | 1866 | Benzoyl chloride |
| 114 | Alkyd, vinyltoluene-modified | 1332 | Benzoyl chloride |
| 468 | Alkyd-urea resin | 1194 | Benzyl alcohol |
| 786 | Alkylaryl poly(ethylene glycol) | 1701 | Benzyl benzoate |
| 790 | Alkylbenzenesulfonic acid | 1507 | Benzyl bromide |
| 1392 | Allyl methacrylate | 1867 | Benzyl chloride |
| 1330 | Allyl methacrylate | 1871 | Benzyl isothiocyanate |
| 1151 | Aluminum isopropoxide | 1196 | Benzylamine |
| 198 | Amide-amine from dimer fatty acids + polyamines | 1616 | Benzyltrimethylammonium chloride |
| 1166 | Amidoimidazoline | 1311 | Bicyclo[3.3.0]oct-2-ene |
| 1165 | Amidoimidazoline | 1245 | Biphenyl |
| 340 | Amine, aliph.-arom. tertiary | 1852 | Bis(2-ethylhexyl) hydrogen phosphate |
| 336 | Amine, aliph.-arom. tertiary | 1198 | Bis(2-ethylhexyl) phthalate |
| 1167 | Amine, aliph.-arom. tertiary | 1312 | Bis(2-ethylhexyl)amine |
| 112 | Amino ether from polypropylene oxide | 1842 | Bis(3,5,5-trimethylhexyl) phthalate |
| 135 | Amino ether from propylene oxide | 1993 | Bis(cyclotriphosphazene maleimide) |
| 1762 | Ammonium bromide | 1875 | Bis(dimethylamino)dimethylsilane |
| 1435 | Ammonium chloride | 1122 | Bis(tributyltin) oxide |
| 1763 | Ammonium iodide | 1955 | Bromoacetic acid |
| 787 | Ammonium salt, organic | 1956 | Bromoacetic acid |
| 1761 | Ammonium sulfate | 1883 | Bromoacetyl bromide |
| 1005 | Amylose tricarbonyl | 1688 | Bromobenzene |
| 1199 | Aniline | 1835 | Bromodichloromethane |
| 1772 | Aniline.HCl | 1572 | Brucine |
| 1620 | Aniline.HCl | 1206 | Butanoic acid; Butyric acid |
| 1204 | Anisole | 1980 | Butenylcycloheptadiene |
| 1239 | Anthracene | 1492 | Butyl 2-methylbutyrate |
| 1236 | Anthraquinone | 1406 | Butyl acetate |
| 104 | Bakelite 1940 | 1216 | Butyl acrylate |
| 97 | Bakelite 37981 pyrolyzate | 1280 | Butyl ether |
| 96 | Bakelite 37981 pyrolyzate | 1382 | Butyl methacrylate |
| 98 | Bakelite 5886 pyrolyzate | 1862 | Butyl stearate |
| 102 | Bakelite, Type 12 | 1209 | Butylamine |
| 100 | Bakelite, Type 12A | 1448 | Butylamine |
| 101 | Bakelite, Type 12B | 1977 | Butylcycloheptadiene |
| 99 | Bakelite, Type 12C | 1844 | Butylcyclohexane |
| 105 | Bakelite, Type 31A | 1292 | Butyric anhydride |
| 106 | Bakelite, Type 31C | 1444 | Butyronitrile |
| 996 | Balata TI | 1627 | Camphor, (+)- |
| 129 | Balsam resin K | 792 | Canis Vulpes |
| 130 | Balsam resin WG | 1362 | Carbon dioxide |
| 1565 | Barbituric acid | 1472 | Carbon disulfide |
| 1605 | Barium nitrate | 1363 | Carbon tetrachloride |
| 1195 | Benzal chloride | 1471 | Carbon tetrachloride |
| 1365 | Benzaldehyde | 788 | Carboxylic acid amine salt |
| 1566 | Benzamidine | 1121 | Carboxylic anhydride, alicyclic |
| 1338 | Benzene | 1149 | Carboxylic anhydrides, arom.+aliph. |
| 1248 | Benzenesulfonic acid, Na salt | 1150 | Carboxylic anhydrides, arom.+aliph. |
| 1398 | Benzenesulfonyl chloride | 36 | Carboxymethylcellulose, Na salt |
| 1390 | Benzil; Diphenylglyoxal | 1128 | Castor oil |
| 1178 | Benzimidazole | 530 | Castor oil, dehydrated |
| 1249 | Benzoic acid, Na salt | 1135 | Castor oil, sulfated |
| 1442 | Benzonitrile | 61 | Cellophane |
| 1376 | Benzophenone | 60 | Cellophane |
| | | 565 | Cellophane |
| | | 103 | Cellulose + lignin |
| | | 308 | Cellulose acetate butyrate |

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| 319 | Cellulose acetate butyrate | 1580 | D-Tyrosine |
| 632 | Cellulose acetate butyrate + | 1600 | DL-Tartaric acid |
| 757 | Cellulose nitrate, 12.4%N | 1340 | Decane |
| 309 | Cellulose propionate | 1902 | Decyl oleate |
| 320 | Cellulose propionate | 1522 | Decylamine |
| 242 | Cellulose tributyrat | 1764 | Decylamine.HCl |
| 1006 | Cellulose tricarbanilate | 714 | Dexon Plus medical suture |
| 1007 | Cellulose tricarbanilate | 713 | Dexon medical suture (beige) |
| 1132 | Cetyl+stearyl alcohols+ethylene oxide | 2011 | Diaryl alkyl phosphite |
| 81 | Chipboard K540 2.9%N | 1983 | Dibenzoyl peroxide |
| 80 | Chipboard K540 4.2%N | 1273 | Dibutyl maleate |
| 82 | Chipboard P40 10.7%N | 1659 | Dibutyl oxalate |
| 73 | Chipboard w/ 3.6% MBI | 1297 | Dibutyl phthalate |
| 74 | Chipboard w/ 6.5% MBI | 1502 | Dibutyl sulfide |
| 75 | Chipboard w/ urea-formaldehyde cond. | 2006 | Dibutyltin carboxylate(?) |
| 230 | Chlorinated paraffin | 2005 | Dibutyltin dilaurate |
| 245 | Chlorinated rubber | 2007 | Dibutyltin maleate |
| 244 | Chlorinated rubber | 2008 | Dibutyltin mercaptide(?) |
| 1142 | Chlorinated terphenyl, 60%Cl | 1713 | Dichlorodimethylsilane |
| 1269 | Chloroacetic acid | 1878 | Dichlorodiphenylsialne |
| 1885 | Chloroacetonitrile | 1345 | Dichloromethane |
| 1368 | Chlorobenzene | 1242 | Dicyandiamide; Cyanoguanidine |
| 1836 | Chlorodiphenylmethane | 1491 | Dicyclohexylamine |
| 1302 | Chloroform | 1757 | Dicyclohexylamine.HCl |
| 1876 | Chloromethyldimethylsilyl chloride | 1294 | Dicyclopentadiene |
| 1877 | Chloromethyltrimethylsilane | 1328 | Diethanolamine |
| 1578 | Cholic acid | 1896 | Diethanolamine |
| 1601 | Cinnamic acid | 1697 | Diethyl adipate |
| 1873 | Citraconic anhydride | 1693 | Diethyl carbonate |
| 705 | Coconut oil | 1298 | Diethyl carbonate |
| 794 | Coconut oil alkylbetaine | 1802 | Diethyl ethylmalonate |
| 795 | Coconut oil ethanolamide | 1684 | Diethyl hydrogen phosphite |
| 526 | Cottonseed oil fatty acids | 1840 | Diethyl ketomalonate |
| 1032 | Crelan VP-KL 5-2668 | 1384 | Diethyl malonate |
| 239 | Cresol resol | 1220 | Diethyl phthalate |
| 1628 | Crotonic acid; 2-Butenoic acid | 1434 | Diethyl phthalate |
| 1981 | Cumene hydroperoxide | 1530 | Diethyl succinate |
| 1396 | Cumene | 1791 | Diethyl sulfate |
| 1984 | Cumyl peroxide | 1490 | Diethyl sulfite |
| 1120 | Cyanoguanidine, substituted | 1219 | Diethylamine |
| 1119 | Cyanoguanidine; Dicyandiamide | 1639 | Diethylamine.HCl |
| 1050 | Cyanox 1790 antioxidant | 1258 | Diethylene glycol dimethyl ether |
| 1051 | Cyasorb UV 3346 | 1846 | Diethyleneglycol dinitrate |
| 1303 | Cyclodocene, trans- | 1837 | Diethyleneglycol monobutyl ether |
| 1790 | Cyclododecanol | 1262 | Diethylenetriamine |
| 1414 | Cyclododecene | 1581 | Diethylenetriamine pentaacetic acid |
| 1743 | Cycloheptanol | 1140 | Diglycidyl dimethylhydantoin |
| 1687 | Cycloheptanone | 1712 | Diisopropyl ether |
| 1334 | Cyclohexane | 1839 | Dimethyl azelate |
| 1193 | Cyclohexanol | 1827 | Dimethyl succinate |
| 1379 | Cyclohexanone oxime | 1889 | Dimethyl sulfite |
| 1335 | Cyclohexene | 1622 | Dimethyl tartrate, L(+)- |
| 1744 | Cyclohexene | 1640 | Dimethylamine.HCl |
| 1399 | Cyclohexyl isocyanate | 1675 | Dimethylnorbornene |
| 1484 | Cyclohexylamine | 1881 | Dimethylphenylsilyl chloride |
| 1760 | Cyclohexylamine.HCl | 1439 | Diocetyl adipate |
| 1515 | Cyclohexylbenzene | 2009 | Diocetyl tin mercaptide(?) |
| 1669 | Cyclohexylnorbornene | 1254 | Diphenyl carbonate |
| 1397 | Cyclooctane | 1649 | Diphenylamine |
| 1811 | Cyclopentane | 1169 | Diphenylmethyl methacrylate |

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| 1636 | Diphenylsulfide | 1742 | Ethyl formate |
| 1678 | Dipropyl ether | 1668 | Ethyl heptanoate |
| 1462 | Disodium hydrogen phosphate | 1685 | Ethyl isobutyrate |
| 1159 | Docosa-10,12-diyne-1,22-diol diester (C34 H58 O4) | 1531 | Ethyl isocyanate |
| 1160 | Docosa-10,12-diyne-1,22-diol diester (C46 H54 O4) | 1493 | Ethyl phenyl ether; Phenetole |
| 1158 | Docosa-10,12-diyne-1,22-diol diester (C50 H58 O4) | 505 | Ethyl polysilicate |
| 1155 | Docosa-10,12-diyne-1,22-diyl dibenzoate | 1954 | Ethyl propionate |
| 1917 | Docosanol | 1702 | Ethyl pyruvate |
| 1918 | Docosanol | 1779 | Ethyl salicylate |
| 1908 | Docosanol | 1226 | Ethylamine, 50% in HOH |
| 1336 | Dodecanal | 1634 | Ethylamine.HCl |
| 1341 | Dodecane | 1393 | Ethylene glycol dimethacrylate |
| 1695 | Dodecane | 1261 | Ethylene glycol dimethyl ether |
| 1610 | Dodecanedioic acid | 1897 | Ethylene glycol stearate |
| 1381 | Dodecanoic acid; Lauric acid | 1260 | Ethylene glycol t-butyl ethyl diether |
| 1130 | Dodecanol+ethylene oxide adduct | 1259 | Ethylene glycol t-butyl methyl diether |
| 1325 | E,E,Z-1,5,9-Cyclododecatriene | 1200 | Ethylenediamine |
| 1473 | E-1,3-Pentadiene | 1633 | Ethylenediamine.2HCl |
| 1307 | E-1-Chloro-2-butene | 1677 | Ethylidenenorbornene |
| 719 | ETB alcohol | 779 | Explosive gelatine |
| 47 | Epoxy + melamine resins 1:1 | 791 | Fatty acid alkanolamide |
| 110 | Epoxy resin | 781 | Fatty acid polyglycol ester |
| 111 | Epoxy resin | 1138 | Fatty acids mixture |
| 109 | Epoxy resin | 190 | Fatty acids, sunflower seed oil |
| 136 | Epoxy resin + BF3etherate + phthalate | 783 | Fatty alcohol:propylene oxide:ethylene oxide cond. |
| 49 | Epoxy resin + poly(vinyl butyral) | 1097 | Flectol H D/S powder |
| 154 | Epoxy resin ester | 1366 | Fluorobenzene |
| 471 | Epoxy resin ester, 40%castor oil acids | 1224 | Formic acid |
| 120 | Epoxy resin ester, 60%epoxide+40%fatty acids | 1777 | Fumaric acid, di-Na salt |
| 134 | Epoxy resin ester, Bisphenol A | 1865 | Furan |
| 199 | Epoxy resin ester, Bisphenol A | 1715 | Furfuryl alcohol |
| 527 | Epoxy resin, Bisphenol A | 1126 | Glucose |
| 179 | Epoxy resin, Bisphenol A | 1590 | Glutaconic acid |
| 66 | Epoxy resin, Bisphenol A | 1361 | Glycerol |
| 430 | Epoxy resin, Bisphenol A | 1548 | Glyceryl tribenzoate |
| 46 | Epoxy resin, Bisphenol A + epichlorohydrin | 1845 | Glyceryl trinitrate |
| 34 | Epoxy resin, Bisphenol A + epichlorohydrin | 1467 | Glycidyl methacrylate |
| 108 | Epoxy resin, amide/amine crossl. | 999 | Grilamid ELY 60 |
| 200 | Epoxy resin, cured w/ amidoamine | 1000 | Grilamid L20 G |
| 201 | Epoxy resin, cured w/ aminoether | 1001 | Grilamid TR 55 |
| 517 | Epoxy resin, tung+castor oils, +styrene | 1002 | Grilon CR 9 |
| 1342 | Ethanol | 1003 | Grilon TR 27 |
| 1730 | Ethanolamine | 994 | Gutta percha |
| 1768 | Ethanolamine.HCl | 995 | Gutta percha D |
| 1887 | Ethyl 2-Bromo-2-methylpropionate | 1512 | Heptafluorobutyric acid |
| 1571 | Ethyl 3,4,5-trihydroxybenzoate; Ethyl gallate | 1343 | Heptane |
| 1834 | Ethyl 4,4,4-trifluoroacetoacetate | 1256 | Hexachlorobenzene |
| 1538 | Ethyl 4-aminobenzoate | 1850 | Hexadecane |
| 1789 | Ethyl 4-chloroacetoacetate | 1644 | Hexafluorobenzene |
| 1826 | Ethyl benzoylacetate | 1410 | Hexamethylbicyclo[2.2.0]hexa-2,5- diene |
| 1501 | Ethyl bromoacetate | 1880 | Hexamethyldisilane |
| 1888 | Ethyl chlorothiolformate | 1890 | Hexamethyldisilazane |
| | | 1171 | Hexamethylenediisocyanate cyclic trimer |
| | | 1459 | Hexamethylenetetrammonium mandelate |
| | | 1988 | Hexamethylolmelamine |
| | | 1327 | Hexanal |

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| 1337 | Hexane | 1437 | Maleic anhydride |
| 1197 | Hexanoic acid | 1533 | Malic acid |
| 1364 | Hexatriacontane | 1776 | Malonic acid, di-Na salt |
| 1915 | Hexyl dodecanoate | 50 | Melamine resin, etherified |
| 1901 | Hexyl dodecanoate | 52 | Melamine-formaldehyde cond. |
| 1903 | Hexyl hexanoate | 71 | Melamine-formaldehyde cond. |
| 1394 | Hexyl methacrylate | 69 | Melamine-formaldehyde cond. |
| 460 | Hydrocarbon resin, aliph.-arom. | 76 | Melamine-urea-formaldehyde resin |
| 461 | Hydrocarbon resin, aliph.-arom. | 78 | Melamine-urea-formaldehyde resin |
| 452 | Hydrocarbon resin, aliph.unsat'd | 77 | Melamine-urea-formaldehyde resin |
| 453 | Hydrocarbon resin, h.branched aliph | 79 | Melamine-urea-formaldehyde resin |
| 454 | Hydrocarbon resin, h.branched aliph. | 35 | Methacrylate oligomer |
| 451 | Hydrocarbon resin, h.branched aliph. | 478 | Methacrylate resin, w/-OH gr. |
| 450 | Hydrocarbon resin, mainly arom. | 1203 | Methacrylic acid |
| 1161 | Hydrocarbons, aliph.+4.2% arom.,bp.84-105 | 1991 | Methanesulfonic acid |
| 1162 | Hydrocarbons, aliph.+6.1%arom.,bp.63- 138 | 1990 | Methanesulfonic acid |
| 1147 | Hydrocarbons, aliphatic | 1718 | Methanesulfonyl chloride |
| 1145 | Hydrocarbons, aliphatic | 1989 | Methanesulfonyl chloride |
| 1146 | Hydrocarbons, aliphatic | 1344 | Methanol |
| 1144 | Hydrocarbons, arom.+aliph. | 1721 | Methyl 2-acetylacetoacetate |
| 1148 | Hydrocarbons, arom.+aliph. | 1642 | Methyl 2-furoate |
| 1163 | Hydrocarbons, mostly aliphatic | 1962 | Methyl 3-indoleacetate |
| 1237 | Hydroquinone | 1959 | Methyl 3-indoleacetate |
| 1191 | Imidazole | 1569 | Methyl benzilate |
| 1293 | Indene | 1841 | Methyl chloroformate |
| 1174 | Indole | 1807 | Methyl formate |
| 755 | Irganox 1010 | 1937 | Methyl isothiocyanate |
| 756 | Irganox 1076 | 1275 | Methyl methacrylate |
| 1637 | Isoamyl acetate | 1726 | Methyl nitroacetate |
| 1320 | Isobutyl ether | 1215 | Methyl p-toluenesulfonate |
| 1208 | Isobutyric acid | 548 | Methyl polysilicate |
| 1267 | Isobutyronitrile | 1823 | Methyl salicylate |
| 1864 | Isobutyronitrile | 1495 | Methyl terephthalate |
| 1794 | Isobutyrophenone | 1225 | Methylamine |
| 1480 | Isophthalic acid dihydrazide | 1676 | Methylbicyclodecene |
| 1141 | Isophthalic acid dihydrazide | 1653 | Methylcyclohexane |
| 1944 | Isophthaloyl dichloride | 1192 | Methylcyclohexanols |
| 1941 | Isophthaloyl dichloride | 1872 | Methylcyclopropanecarboxylic acid |
| 1299 | Isopropyl acetate | 1654 | Methylenecyclohexane |
| 1300 | Isopropyl isobutyrate | 1891 | Methylhydrazine |
| 1905 | Isopropyl stearate | 1661 | Methylnorbornene |
| 1904 | Isopropyl tetradecanoate | 1506 | Methyltrichlorosilane |
| 1714 | Isovaleric acid | 1574 | Methyltriphenylphosphonium bromide |
| 1716 | Isovaleryl chloride | 1357 | Mineral oil; Paraffin oil |
| 1816 | Isoxazole | 1090 | Montaclere |
| 717 | Koerapox 148 | 1630 | Morpholine.HCl |
| 219 | Koerapox 439 | 1407 | N,N-Bis(2-hydroxyethyl)-1,3- diaminopropane |
| 1870 | Lauroyl chloride | 1421 | N,N-Diethyl-1,3-diaminopropane |
| 1015 | Lignin sulfate | 1752 | N,N-Diethylethanolamine |
| 1014 | Lignin sulfonate, 80% | 1704 | N,N-Diethyltrimethylsilylamine |
| 1013 | Lignin sulfonate, 95% | 1830 | N,N-Diisobutyl-3-amino-2,4- dimethylpentane |
| 1016 | Lignin sulfonate, Ca | 1673 | N,N-Dimethyl-1-aminonaphthalene |
| 1136 | Ligroin; Mineral spirits | 1635 | N,N-Dimethyl-p-toluidine |
| 703 | Linseed oil | 1281 | N,N-Dimethylacetamide |
| 706 | Linseed oil | 1356 | N,N-Dimethylformamide |
| 477 | Linseed oil gel | 1914 | N-(2-Hydroxyethyl)myristamide |
| 182 | Linseed oil gel | 1898 | N-(2-Hydroxyethyl)stearamide |
| 178 | Linseed oil varnish | 1276 | N-(2-Phenylethyl)aniline |

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| 2002 | N-(4-Methoxyphenyl)citraconimide | 1389 | Pentanal; Valeraldehyde |
| 2003 | N-(4-Methoxyphenyl)isocitraconimide | 1205 | Pentanoic acid; Valeric acid |
| 1999 | N-(4-Methylphenyl)citraconimide | 1309 | Pentylamine; Amylamine |
| 1998 | N-(4-Methylphenyl)isocitraconimide | 1378 | Phenanthrene |
| 2000 | N-(4-Methylphenyl)isocitraconimide | 72 | Phenol resin |
| 2001 | N-(4-methoxyphenyl)isocitraconimide | 84 | Phenol resin |
| 1543 | N-Bromosuccinimide | 11 | Phenol resol |
| 1482 | N-Butyldiethanolamine | 13 | Phenol resol, cured |
| 1667 | N-Butylimidazole | 1814 | Phenyl acetate |
| 1913 | N-Decylpyridinium chloride | 1386 | Phenyl isocyanate |
| 1909 | N-Dodecyltrimethylammonium chloride | 1510 | Phenylacetyl chloride |
| 1671 | N-Ethyl-diisopropylamine | 1662 | Phenylacetylene; Ethynylbenzene |
| 1489 | N-Ethylethylenediamine | 1584 | Phenylboric acid |
| 1912 | N-Hexadecyltrimethylammonium chloride | 789 | Phosphate ester |
| 1655 | N-Methyl-N-phenylhydrazine | 1252 | Phthalic anhydride |
| 1308 | N-Methylacetamide | 1238 | Phthalimide |
| 1485 | N-Methylaniline | 27 | Pine resin, fresh |
| 1758 | N-Methylaniline.HCl | 3 | Pinewood pyrolyzate |
| 1306 | N-Methylcyclohexylamine | 1 | Pinewood pyrolyzate |
| 1868 | N-Methylformamide | 1190 | Piperazine |
| 1523 | N-Methylformanilide | 1832 | Piperidine |
| 1683 | N-Methylmorpholine | 1629 | Piperidine.HCl |
| 1722 | N-Methylpiperazine | 1927 | Pivalic acid |
| 1613 | N-Methylurea | 1929 | Pivalic acid |
| 1591 | N-Nitrosodiphenylamine | 716 | Platilon U 03 |
| 1899 | N-Octadecylpyridinium chloride | 715 | Platilon U 04 |
| 1911 | N-Octadecyltrimethylammonium chloride | 775 | Poly((+)-2-methylbutyl acrylate) |
| 1996 | N-Phenylditraconimide | 892 | Poly((tri-t-butoxysilyl)ethylene) |
| 1995 | N-Phenylisocitraconimide | 420 | Poly(1,2-bis(4-aminophenyl)ethene-4,4'-azobisbenzamide) |
| 1997 | N-Phenylisocitraconimide | 395 | Poly(1,2-butylene isophthalate) |
| 1570 | N-Phthaloylglycine | 842 | Poly(1,2-propylene carbonate) |
| 1910 | N-Tetradecyltrimethylammonium chloride | 754 | Poly(1,3,6-trioxocane:1,3-dioxolane) |
| 1189 | Naphthalene | 631 | Poly(1,3-butadiene), trans-1,4 |
| 375 | Naturharz Java | 971 | Poly(1,3-butadiene), vinyl |
| 1596 | Nicotinic acid; Niacin | 645 | Poly(1,3-butadiene),35%trans+27%cis+38% vinyl |
| 1953 | Nitrobenzene | 398 | Poly(1,3-butanediyl adipate) |
| 1952 | Nitromethane | 399 | Poly(1,3-butanediyl isophthalate) |
| 1656 | Nonane | 396 | Poly(1,3-diphenyl-5-(4-methacryloyloxy)phenyl-2-pyrazoline) |
| 1346 | Nonane | 397 | Poly(1,3-diphenyl-5-(4-vinylphenyl)-2-pyrazoline) |
| 1660 | Norbornene | 970 | Poly(1,3-oxathiolane) |
| 1577 | Norepinephrine.HCl; Noradreniline.HCl | 900 | Poly(1,3-phenylenedioxydiphenylsilane) |
| 710 | Novodur PK 6053 | 889 | Poly(1,3-phenylenethio-1,4-phenylene-5-cyano-1,3-phenylene sulfide) |
| 711 | Novodur PM 0323 | 765 | Poly(1,4-butylene adipate) |
| 1355 | Octadecanoic acid; Stearic acid | 771 | Poly(1,4-butylene sebacate) |
| 1314 | Octanal | 759 | Poly(1,4-butylene suberate) |
| 1453 | Octanoic acid | 758 | Poly(1,4-butylene succinate) |
| 1906 | Oleamide | 28 | Poly(1,4-butylene terephthalate) |
| 1370 | Oleic acid; 9-Octadecenoic acid | 865 | Poly(1,4-butylene terephthalate) |
| 1900 | Oleyl oleate | 32 | Poly(1,4-butylene terephthalate) |
| 387 | Oligo(6,6-dimethylfulvene) | 507 | Poly(1,4-phenylene dibenzothiophene-2,8-dicarboxamide) |
| 793 | Palaeontherium Curtum | 380 | Poly(1,4-phenylene dibenzothiophene-5,5-dioxide-3,7-dicarboxamide) |
| 709 | Paraformaldehyde | 883 | Poly(1,4-phenylene ether-sulfone) |
| 1861 | Paraldehyde | 864 | Poly(1,4-phenylene sulfide) |
| 1403 | Pentaerythritol | | |
| 1561 | Pentaerythrityl tetraacetate | | |
| 1547 | Pentaerythrityl tetrabenzoate | | |
| 721 | Pentalyn H | | |

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| 1021 | Poly(1,4-phenylene sulfide) | 1010 | Poly(2,4-hexadiynylene bis(N-ethylcarbamate)) |
| 520 | Poly(1,4-phenylene) | 882 | Poly(2,5-dimethoxy-1,4-phenylene tetrasulfide) |
| 368 | Poly(1,4-phenylene-2,5-oxadiazole-diyl;terephthaloyl N-methylhydrazide | 355 | Poly(2,5-dimethyl-1,4-phenylene-3,3'-dioxo-5,5'-biindol-2,2'-diyl) |
| 354 | Poly(1,4-phenylene-3,3'-dioxo-5,5'-biindol-2,2'-diyl) | 837 | Poly(2,6-dibromo-1,4-phenylene ether) |
| 901 | Poly(1,4-phenylenedioxydiphenylsilane) | 836 | Poly(2,6-dichloro-1,4-phenylene ether) |
| 646 | Poly(1,5-pentenylene), 53% cis | 1054 | Poly(2,6-dichloro-1,4-phenylene oxide) |
| 635 | Poly(1,5-pentenylene), 53% cis | 1117 | Poly(2,6-dimethyl-1,4-phenylene ether) |
| 644 | Poly(1,5-pentenylene), 91% cis | 841 | Poly(2,6-dimethyl-1,4-phenylene ether) |
| 637 | Poly(1,5-pentenylene), 92% trans | 14 | Poly(2,6-dimethyl-1,4-phenylene ether)+polystyrene |
| 911 | Poly(1,8-octanedioxy hydrogen phosphate) | 408 | Poly(2,6-pyridinediyl-4,4'-azobisbenzamide) |
| 853 | Poly(1-Naphthyl methacrylate) | 366 | Poly(2,6-toluenediisocyanate+Bisphenol A diglycidyl ether) |
| 1107 | Poly(1-butene) | 378 | Poly(2,7-fluorenonediyl terephthalamide) |
| 972 | Poly(1-butene) from PVE+H2 | 733 | Poly(2-bromostyrene) |
| 576 | Poly(1-butene), isotactic | 808 | Poly(2-butene), meso-diisotactic |
| 581 | Poly(1-butene:ethene),58wt%B | 810 | Poly(2-butene), meso-disyndiotactic |
| 587 | Poly(1-butene:propene),66wt%B | 809 | Poly(2-butene), racemic-diisotactic |
| 583 | Poly(1-butene:propene),74wt%B | 346 | Poly(2-butyl-2-ethyl-1,3-propanediyl isophthalate) |
| 1053 | Poly(1-chloro-2-phenylacetylene) | 830 | Poly(2-chlorobutadiene:vinyl chloride) |
| 580 | Poly(1-decene), isotactic | 843 | Poly(2-chlorophenyl glycidyl ether) |
| 579 | Poly(1-dodecene), isotactic | 732 | Poly(2-chlorostyrene) |
| 642 | Poly(1-ethyltetramethylene) | 603 | Poly(2-decene) |
| 1110 | Poly(1-heptene) | 609 | Poly(2-decyne) |
| 590 | Poly(1-heptene), isotactic | 350 | Poly(2-ethyl-2-methyl-1,3-propanediyl isophthalate) |
| 586 | Poly(1-hexadecene), isotactic | 731 | Poly(2-fluorostyrene) |
| 1109 | Poly(1-hexene) | 601 | Poly(2-hexene) |
| 641 | Poly(1-methyltetramethylene) | 607 | Poly(2-hexyne) |
| 567 | Poly(1-octadecene), isotactic | 747 | Poly(2-isopropenylpyridine) |
| 1111 | Poly(1-octene) | 629 | Poly(2-methyl-1,3-pentadiene), cis-1,4 |
| 582 | Poly(1-octene), isotactic | 630 | Poly(2-methyl-1,3-pentadiene), trans-1,4 |
| 1108 | Poly(1-pentene) | 743 | Poly(2-methylphenylisonitrile) |
| 589 | Poly(1-pentene), isotactic | 602 | Poly(2-octene) |
| 643 | Poly(1-pentyltetramethylene) | 608 | Poly(2-octyne) |
| 734 | Poly(1-phenylethylisonitrile) | 690 | Poly(2-phenylethyl methacrylate) |
| 639 | Poly(1-propyltetramethylene) | 640 | Poly(2-vinylbornane) |
| 564 | Poly(1-tetradecene), isotactic | 94 | Poly(2-vinylpyridine) |
| 563 | Poly(1-tetradecene), isotactic | 736 | Poly(2-vinylpyridine) |
| 374 | Poly(1-vinyl-2-methylimidazole) | 64 | Poly(2/4-vinylpyridine) |
| 650 | Poly(1-vinylpyrene) | 93 | Poly(2/4-vinylpyridine) |
| 814 | Poly(11-bromoundecyl acrylate) | 353 | Poly(3,3'-dioxo-5,5'-biindol-2,2'-diyl) |
| 815 | Poly(11-bromoundecyl methacrylate) | 799 | Poly(3,3-bis(chloromethyl)oxetane:1,3-dioxolane) |
| 418 | Poly(2,2'-dimethoxy-4,4'-diphenyl-4,4'-azobisbenzamide) | 557 | Poly(3,6-dibenzothiophene sulfone amide) |
| 849 | Poly(2,2,2-trifluoroethyl vinyl ether) | 558 | Poly(3,6-dibenzothiophene sulfone terephthalamide) |
| 351 | Poly(2,2,4,4-tetramethyl-1,3-cyclobutanediyl isophthalate) | 377 | Poly(3,8-phenanthridonediyl terephthalamide) |
| 347 | Poly(2,2,4-trimethyl-1,3-pentanediyl isophthalate) | 215 | Poly(3-aminophenylacetylene) |
| 349 | Poly(2,2-diethyl-1,3-propanediyl isophthalate) | 742 | Poly(3-aminostyrene) |
| 848 | Poly(2,2-dimethyl-1,3-dioxolan-4-ylmethyl methacrylate) | 893 | Poly(3-buten-2-ol) |
| 352 | Poly(2,2-dimethyl-1,3-propanediyl isophthalate) | 724 | Poly(3-fluorostyrene) |
| 348 | Poly(2,3-butanediyl isophthalate) | | |
| 897 | Poly(2,3-butylene sulfone) | | |
| 845 | Poly(2,4-dichlorophenyl glycidyl ether) | | |

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| 1071 | Poly(3-hydroxybutyrate) | 599 | Poly(4-methylstyrene:tetramethylene) |
| 908 | Poly(3-methylcaprolactam) | 777 | Poly(4-t-butylcyclohexyl methacrylate) |
| 969 | Poly(3-methyltetrahydrofuran) | 1081 | Poly(4-terephthaloylaminobenzoic acid hydrazide) |
| 360 | Poly(3-vinylphenanthrene) | | |
| 556 | Poly(4,4'-(9-fluorenylidene)diphenyl 2,5-diMebenzene-1,4-diacetamide) | 899 | Poly(4-trimethylsilylphenylmethylsiloxane) |
| 555 | Poly(4,4'-(9-fluorenylidene)diphenyl 4,6-diMebenzene-1,3-diacetamide) | 981 | Poly(4-triphenylgermylstyrene) |
| 421 | Poly(4,4'-azobenzene 1,4-cyclohexanedicarboxamide) | 867 | Poly(4-vinyl-4'-methoxybenzophenone) |
| 416 | Poly(4,4'-azobisbenzoyl:4-aminobenzhydrazide) | 95 | Poly(4-vinylpyridine) |
| 417 | Poly(4,4'-azobisbenzoyl:4-aminobenzhydrazide) | 906 | Poly(5-methylcaprolactam) |
| 414 | Poly(4,4'-azobisbenzoyl:alt:1,4-cyclohexyl hydrazide) | 1049 | Poly(5-oxybenzoyl)isophthalamides |
| 415 | Poly(4,4'-azobisbenzoyl:alt:2,4-dimethylpyrrole hydrazide) | 1048 | Poly(5-oxybenzoyl)isophthalamides |
| 903 | Poly(4,4'-dioxybiphenyl diphenylsilane) | 1046 | Poly(5-oxybenzoyl)isophthalamides |
| 546 | Poly(4,4'-methylenediphenyl trimellitamide/imide) | 1047 | Poly(5-oxybenzoyl)isophthalamides |
| 547 | Poly(4,4'-methylenediphenyl trimellitamide/imide) | 741 | Poly(5-vinylimidazole) |
| 551 | Poly(4,4'-methylenediphenyl trimellitamide/imide) | 905 | Poly(6-methylcaprolactam) |
| 419 | Poly(4,4'-oxydiphenyl-4,4'-azobisbenzamide) | 651 | Poly(9-(2-vinylfluorenylidene)methyl)fluorene) |
| 480 | Poly(4,4'-oxydiphenylene-3,3'-dioxo-5,5'-biindol-2,2'-diyl) | 890 | Poly(Bisphenol A 1,3-phenylenesulfonate) |
| 1113 | Poly(4,4-dimethyl-1-pentene) | 828 | Poly(N-(2-hydroxypropyl)methacrylamide) |
| 950 | Poly(4-(1-methyl-1-phenylethyl)phenyl methacrylate) | 365 | Poly(N-1,4-phenylene hydroquinone bis(2-oxazolidon-4-ylmethyl) ether) |
| 726 | Poly(4-(dimethylchloromethylsilyl)styrene) | 364 | Poly(N-hexamethylene hydroquinone bis(2-oxazolidon-4-ylmethyl) ether) |
| 385 | Poly(4-(trimethylsilyl)-a-methylstyrene) | 992 | Poly(N-methyl acrylamide) |
| 384 | Poly(4-(trimethylsilyl)styrene) | 1058 | Poly(N-phenylcitraconimide:styrene) |
| 698 | Poly(4-chlorophenoxyphosphazene) | 1057 | Poly(N-phenylisocitraconimide:styrene) |
| 844 | Poly(4-chlorophenyl glycidyl ether) | 1059 | Poly(N-phenylisocitraconimide:styrene) |
| 730 | Poly(4-chlorostyrene) | 654 | Poly(a,a-diphenyl-1,4-xylylene) |
| 727 | Poly(4-chlorostyrene:styrene) | 373 | Poly(a-fluorostyrene) |
| 740 | Poly(4-dimethylaminostyrene) | 656 | Poly(a-methylstyrene:butadiene),80mol% aMS |
| 725 | Poly(4-fluoro-2-methylstyrene) | 592 | Poly(a-methylstyrene:methylene) |
| 720 | Poly(4-fluorostyrene) | 593 | Poly(a-methylstyrene:tetramethylene) |
| 748 | Poly(4-hydroxystyrene) | 594 | Poly(a-methylstyrene:trimethylene) |
| 909 | Poly(4-methyl-1,3-dioxapentamethylene) | 672 | Poly(acenaphthalene) |
| 1086 | Poly(4-methyl-1-hexen-3-one) | 1067 | Poly(acrylamide) |
| 1087 | Poly(4-methyl-1-hexen-3-one:4-methyl-1-penten-3-one),1:1 | 1082 | Poly(acrylamide) |
| 1088 | Poly(4-methyl-1-hexen-3-one:4-methyl-1-penten-3-one),7:3 | 159 | Poly(acrylate:acrylamide) |
| 1085 | Poly(4-methyl-1-penten-3-one) | 149 | Poly(acrylate:styrene) |
| 1089 | Poly(4-methyl-1-penten-3-one) | 150 | Poly(acrylate:styrene) |
| 1112 | Poly(4-methyl-1-pentene) | 800 | Poly(acrylonitrile) |
| 907 | Poly(4-methylcaprolactam) | 4 | Poly(acrylonitrile) |
| 162 | Poly(4-methylpentene)+ | 285 | Poly(acrylonitrile) |
| 701 | Poly(4-methylphenoxy:2-allyl-4-methylphenoxyphosphazene) | 194 | Poly(acrylonitrile) |
| 700 | Poly(4-methylphenoxyphosphazene) | 1055 | Poly(acrylonitrile:acrylic acid),97:3 |
| 509 | Poly(4-methylstyrene) | 5 | Poly(acrylonitrile:butadiene:styrene) |
| | | 574 | Poly(acrylonitrile:methacrylamide) |
| | | 33 | Poly(acrylonitrile:methyl methacrylate) |
| | | 737 | Poly(acrylonitrile:phenylvinylene carbonate) |
| | | 753 | Poly(acrylonitrile:propene) |
| | | 735 | Poly(acrylonitrile:styrene) |
| | | 559 | Poly(acrylonitrile:styrene),59mol% AN |
| | | 669 | Poly(acrylonitrile:styrene:methyl acrylate),54:37:9 |
| | | 798 | Poly(acrylonitrile:vinyl chloride) |

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| 31 | Poly(acrylonitrile:vinylidene chloride),3:1 | 612 | Poly(butyl acrylate:Na sulfoethyl methacrylate) |
| 412 | Poly(adipoyl:alt:4,4'-azobisbenzoyl hydrazide) | 611 | Poly(butyl acrylate:acrylic acid),97wt% Bu |
| 290 | Poly(amide-6,6:amide-6) | 896 | Poly(butyl cyanoacrylate) |
| 301 | Poly(amide-6:amide-6,6) 85:15 | 807 | Poly(butyl isocyanate) |
| 694 | Poly(amidoimide), arom. (C27 H21 N3 O4) | 958 | Poly(butyl vinyl ether) |
| 1020 | Poly(aminophenylene sulfide) | 936 | Poly(c-cyclohexanedimethyl sebacate) |
| 406 | Poly(anthraquinone-3,8-diyl-4,4'-azobisbenzamide) | 405 | Poly(chloro-1,4-phenylene-4,4'-azobisbenzamide) |
| 165 | Poly(aryl ether) | 404 | Poly(chloro-1,4-phenylene-4,4'-azobisbenzamide) |
| 885 | Poly(arylene ether-sulfone) | 604 | Poly(chloromethylethylene oxide),w/N,N-diethyldithiocarbamate subst. |
| 884 | Poly(arylene ether-sulfone) | 605 | Poly(chloromethylethylene oxide),w/thiophenoxy subst. |
| 413 | Poly(azelaoyl:alt:4,4'-azobisbenzoyl hydrazide) | 164 | Poly(chlorotrifluoroethene:ethylene) |
| 591 | Poly(b-methylstyrene:tetramethylene) | 850 | Poly(chlorotrifluoroethene:propene),alt. |
| 216 | Poly(benzonitrile) | 851 | Poly(chlorotrifluoroethylene:3,3-dimethylbutene) |
| 686 | Poly(benzyl methacrylate) | 852 | Poly(chlorotrifluoroethylene:3-chloro-1-propene) |
| 805 | Poly(benzyl methacrylate:methyl methacrylate) | 937 | Poly(cyclohexanedimethyl sebacate),1:1 c:t |
| 600 | Poly(biphenylstyrene:tetramethylene) | 811 | Poly(cyclohexene oxide) |
| 902 | Poly(bisphenoxy A diphenyl silane) | 776 | Poly(cyclohexyl acrylate) |
| 234 | Poly(butadiene)+ naphthenic oil | 770 | Poly(decamethylene adipate) |
| 226 | Poly(butadiene)+arom.oil | 67 | Poly(decamethylene perfluorosebacate) |
| 163 | Poly(butadiene), liqid | 979 | Poly(decyl methacrylate) |
| 610 | Poly(butadiene),54%t+38%c+8%v | 990 | Poly(di(cyclobutylmethyl) itaconate) |
| 584 | Poly(butadiene:1,3-trimethylene) | 991 | Poly(di(cyclopentylmethyl) itaconate) |
| 613 | Poly(butadiene::styrene) | 989 | Poly(di(cyclopropylmethyl) itaconate) |
| 614 | Poly(butadiene::styrene) | 422 | Poly(diacetylene diester), (C34 H58 O4) |
| 243 | Poly(butadiene:acrylonitrile) | 394 | Poly(diacetylene diester), (C46 H54 O4) |
| 254 | Poly(butadiene:acrylonitrile) | 393 | Poly(diacetylene diester), (C50 H58 O4) |
| 255 | Poly(butadiene:acrylonitrile) | 203 | Poly(diallylbenzene) |
| 193 | Poly(butadiene:acrylonitrile) | 214 | Poly(diallylbenzene) |
| 253 | Poly(butadiene:acrylonitrile) | 506 | Poly(dibenzothiophene-2,8-diyl terephthalamide) |
| 221 | Poly(butadiene:acrylonitrile) | 870 | Poly(dibenzyl itaconate) |
| 232 | Poly(butadiene:acrylonitrile) 1:1 | 986 | Poly(dicyclodecyl itaconate) |
| 284 | Poly(butadiene:acrylonitrile)+PVC | 988 | Poly(dicyclododecyl itaconate) |
| 257 | Poly(butadiene:acrylonitrile)+PVC | 983 | Poly(dicycloheptyl itaconate) |
| 333 | Poly(butadiene:acrylonitrile),21% AN | 869 | Poly(dicyclohexyl itaconate) |
| 260 | Poly(butadiene:acrylonitrile),27% AN | 982 | Poly(dicyclohexyl itaconate) |
| 261 | Poly(butadiene:acrylonitrile),34% AN | 985 | Poly(dicyclononyl itaconate) |
| 334 | Poly(butadiene:acrylonitrile),45% AN | 984 | Poly(dicyclooctyl itaconate) |
| 538 | Poly(butadiene:acrylonitrile),low mw, 10% AN | 987 | Poly(dicycloundecyl itaconate) |
| 539 | Poly(butadiene:acrylonitrile),low mw, 17% AN | 371 | Poly(diemethylsiloxane:diphenylsiloxane:methyl(2-carboxypropyl)siloxan |
| 317 | Poly(butadiene:acrylonitrile:styrene) | 402 | Poly(diethyleneglycol isophthalate) |
| 633 | Poly(butadiene:alt:acrylonitrile) | 868 | Poly(dimethyl itaconate) |
| 681 | Poly(butadiene:methyl methacrylate),70mol%BD | 891 | Poly(dimethyl siloxane::styrene) |
| 281 | Poly(butadiene:styrene) | 379 | Poly(dimethyldibenzothiophene-3,7-diyl terephthalamide) |
| 192 | Poly(butadiene:styrene) | 197 | Poly(dimethylsiloxane) |
| 283 | Poly(butadiene:styrene) | 223 | Poly(dimethylsiloxane)+ |
| 258 | Poly(butadiene:styrene) + arom.oil | 196 | Poly(dimethylsiloxane)+ |
| 259 | Poly(butadiene:styrene) + naph.oil | | |
| 256 | Poly(butadiene:styrene),23.5% S | | |
| 874 | Poly(butyl acrylate) | | |
| 246 | Poly(butyl acrylate),phthalate,poly(acrylonitrile) | | |

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| 372 | Poly(dimethylsiloxane:diphenylsiloxane:methyl(2-carboxypropyl)siloxan | 959 | Poly(ethyl isocyanate) |
| 370 | Poly(dimethylsiloxane:methyl(2-carboxypropyl)siloxane) | 784 | Poly(ethylene glycol) |
| 367 | Poly(dimethylsiloxane:methyl(2-carboxypropyl)siloxane)+ | 763 | Poly(ethylene sebacate) |
| 871 | Poly(diphenyl itaconate) | 764 | Poly(ethylene suberate) |
| 1069 | Poly(diphenylmethyl methacrylate), isotactic | 543 | Poly(ethylene terephthalate) |
| 1068 | Poly(diphenylmethyl methacrylate), syndiotactic | 493 | Poly(ethylene:1-butene),53mol%C2 |
| 862 | Poly(epichlorohydrin) | 485 | Poly(ethylene:1-butene),86%C2 |
| 863 | Poly(epichlorohydrin:ethylene oxide) | 498 | Poly(ethylene:1-butene),86mol%C2 |
| 1104 | Poly(ester amide), aromatic | 483 | Poly(ethylene:4-methyl-1-pentene), 77%C2 |
| 1102 | Poly(ester amide), aromatic | 491 | Poly(ethylene:4-methyl-1-pentene),77%E |
| 1105 | Poly(ester amide), aromatic | 500 | Poly(ethylene:propylene),54mol%C2 |
| 1103 | Poly(ester amide), aromatic | 497 | Poly(ethylene:propylene),75mol%C2 |
| 693 | Poly(ester imide), arom. (C27 H19 N1 O6) | 577 | Poly(ethylene:propylene),75mol%E |
| 213 | Poly(ester urethane) | 328 | Poly(ethylene:propylene:diene) |
| 1083 | Poly(ester urethane), ES64-1000 | 330 | Poly(ethylene:propylene:diene) |
| 1084 | Poly(ester urethane), ET70-1000 | 337 | Poly(ethylene:propylene:ethylidenenorbornene) |
| 488 | Poly(ester urethane), MBI | 329 | Poly(ethylene:propylene:ethylidenenorbornene) |
| 268 | Poly(ester urethane), MBI | 321 | Poly(ethylene:vinyl acetate+vinyl chloride) |
| 279 | Poly(ester urethane), MBI | 938 | Poly(ethylene:vinyl acetate::vinyl chloride) |
| 269 | Poly(ester urethane), MBI | 615 | Poly(ethylene:vinyl acetate::vinyl chloride) |
| 341 | Poly(ester urethane), MBI | 616 | Poly(ethylene:vinyl acetate::vinyl chloride) |
| 270 | Poly(ester urethane), MBI | 692 | Poly(ethylene:vinyl chloride),~1:1 |
| 263 | Poly(ester urethane), MBI | 492 | Poly(ethylene:vinyl chloride),~1:1 |
| 8 | Poly(ester urethane), MBI | 484 | Poly(ethylene:vinyl chloride),~1:1 |
| 310 | Poly(ester urethane), MBI | 381 | Poly(fluorenone-2,7-diyl terephthalamide) |
| 9 | Poly(ester urethane), MBI | 866 | Poly(fluoroacetone:ethylene) |
| 278 | Poly(ester urethane), MBI | 217 | Poly(fluoromaleic anhydride:methyl methacrylate) |
| 487 | Poly(ester urethane), MBI | 6 | Poly(fumaronitrile:styrene) |
| 343 | Poly(ester urethane), MBI | 838 | Poly(g-benzyl-L-glutamate) |
| 472 | Poly(ester urethane), aliph.-arom. | 411 | Poly(glutaroyl:alt:4,4'-azobisbenzoyl hydrazide) |
| 389 | Poly(ester-4,4:alt:1,4-phenylenesuccinamide) | 949 | Poly(glycidyl methacrylate) |
| 388 | Poly(ester-4,4:alt:amide-10,4) | 569 | Poly(hexafluoropropene:1,1-difluoroethene),51wt%HFP |
| 390 | Poly(ester-6,4:alt:1,4-phenylenesuccinamide) | 761 | Poly(hexamethylene adipate) |
| 976 | Poly(ethene:propene), Vistalon 719 | 766 | Poly(hexamethylene glutarate) |
| 974 | Poly(ethene:propene); Vistalon 404 | 695 | Poly(hexamethylene hexahydrophthalate) |
| 524 | Poly(ether urethane)diisocyanate | 345 | Poly(hexamethylene isophthalate) |
| 523 | Poly(ether urethane)diisocyanate | 762 | Poly(hexamethylene sebacate) |
| 494 | Poly(ether urethane)diisocyanate, MBCI | 767 | Poly(hexamethylene suberate) |
| 277 | Poly(ether-ester urethane), MBI | 760 | Poly(hexamethylene succinate) |
| 264 | Poly(ether-ester urethane), MBI | 1056 | Poly(hexamethylene sulfide) |
| 276 | Poly(ether-ester urethane), PPO+MBI | 894 | Poly(hydroxyethyl methacrylate:methyl methacrylate) |
| 272 | Poly(ether-ester urethane), PPO+MBI, pyrol. | 913 | Poly(hydroxymethylethylene oxide) |
| 875 | Poly(ethyl acrylate) | 1019 | Poly(hydroxyphenylene sulfide) |
| 202 | Poly(ethyl acrylate) | 634 | Poly(indene) |
| 332 | Poly(ethyl acrylate) | 673 | Poly(isobutene) |
| 653 | Poly(ethyl acrylate:methacrylate) | 338 | Poly(isobutene) |
| 160 | Poly(ethyl acrylate:styrene) | | |
| 677 | Poly(ethyl acrylate:styrene),~1:1 | | |
| 152 | Poly(ethyl acrylate:styrene:acrylamide) | | |
| 153 | Poly(ethyl acrylate:styrene:acrylamide) | | |
| 895 | Poly(ethyl cyanoacrylate) | | |

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| 248 | Poly(isobutene) | 519 | Poly(methyl methacrylate:4-vinylthiobenzamide) |
| 298 | Poly(isobutene) | 512 | Poly(methyl methacrylate::ethylene oxide::methyl methacrylate) |
| 85 | Poly(isobutene) | 511 | Poly(methyl methacrylate::ethylene oxide::methyl methacrylate) |
| 247 | Poly(isobutene) | 91 | Poly(methyl methacrylate:acrylonitrile) |
| 300 | Poly(isobutene) + 1.2wt% Cl | 92 | Poly(methyl methacrylate:acrylonitrile) |
| 299 | Poly(isobutene) + 2wt% Br | 684 | Poly(methyl methacrylate:butadiene),27mol%BD |
| 12 | Poly(isobutene) + ester | 666 | Poly(methyl methacrylate:butyl acrylate),3.7:1 |
| 339 | Poly(isobutene), 2wt% brominated | 662 | Poly(methyl methacrylate:butyl methacrylate),6:1 |
| 90 | Poly(isobutene),1.2wt% chlorinated | 663 | Poly(methyl methacrylate:ethyl acrylate),3:2 |
| 297 | Poly(isobutene:isoprene) | 667 | Poly(methyl methacrylate:methacrylic acid),5:2 |
| 86 | Poly(isobutene:isoprene) | 664 | Poly(methyl methacrylate:methyl acrylate),8:1 |
| 250 | Poly(isobutene:isoprene) | 137 | Poly(methyl methacrylate:styrene) |
| 249 | Poly(isobutene:isoprene) | 685 | Poly(methyl methacrylate:styrene),1:1 |
| 282 | Poly(isobutene:isoprene) | 825 | Poly(methyl methacrylate:vinylidene chloride) |
| 251 | Poly(isobutene:isoprene) | 831 | Poly(methyl methacrylate:vinylidene chloride) |
| 87 | Poly(isobutene:isoprene) | 857 | Poly(methyl propenyl ether) |
| 262 | Poly(isobutene:isoprene) | 856 | Poly(methyl propenyl ether) |
| 88 | Poly(isobutene:isoprene) | 922 | Poly(methyl vinyl ether:MAH) |
| 89 | Poly(isobutene:isoprene) | 578 | Poly(methylene-1,2-phenylene) |
| 876 | Poly(isobutyl acrylate) | 229 | Poly(methylphenylsiloxane) |
| 168 | Poly(isobutyl methacrylate) | 225 | Poly(methylphenylsiloxane) |
| 158 | Poly(isobutyl methacrylate) | 228 | Poly(methylphenylsiloxane) |
| 486 | Poly(isobutyl methacrylate) | 227 | Poly(methylphenylsiloxane) |
| 139 | Poly(isobutyl methacrylate)+ | 224 | Poly(methylphenylsiloxane)+ |
| 622 | Poly(isoprene), 1,4-cis | 718 | Poly(methylsiloxane) |
| 623 | Poly(isoprene), 53% 3,4 + 29% 1,2 | 806 | Poly(neopentyl methacrylate) |
| 997 | Poly(isoprene), t-1,4 | 407 | Poly(nitro-1,4-phenylene-4,4'-azobisbenzamide) |
| 585 | Poly(isoprene:1,4-tetramethylene) | 961 | Poly(nonyl isocyanate) |
| 940 | Poly(isoprene::styrene) | 688 | Poly(o-biphenyl methacrylate) |
| 638 | Poly(isoprene::styrene), 61%IP | 948 | Poly(o-chlorostyrene) |
| 598 | Poly(m-methylstyrene:tetramethylene) | 595 | Poly(o-methylstyrene:tetramethylene) |
| 689 | Poly(maleimide:styrene),40mol% S | 840 | Poly(octadecyl acrylate) |
| 847 | Poly(methacrolein:styrene),48% S | 966 | Poly(octadecyl isocyanate) |
| 860 | Poly(methacrylate:propene) | 768 | Poly(octamethylene adipate) |
| 745 | Poly(methacrylonitrile) | 769 | Poly(octamethylene succinate) |
| 746 | Poly(methacrylonitrile) | 674 | Poly(octamethylene:bisbenzimidazole) |
| 739 | Poly(methacrylonitrile:a-methylstyrene) | 962 | Poly(octyl isocyanate) |
| 738 | Poly(methacrylonitrile:a-methylstyrene) | 369 | Poly(oxalyldiazide:terephthaloylhydrazide) |
| 1115 | Poly(methallyl BOC-glycinate) | 537 | Poly(oxothioxoquinazoline succinamide), C16 |
| 1114 | Poly(methallyl alcohol) | 536 | Poly(oxothioxoquinazoline succinamide), C22 |
| 1116 | Poly(methallyl glycinate) | 535 | Poly(oxothioxoquinazoline succinamide), C23 |
| 518 | Poly(methyl 4-vinylthiobenzoate) | 534 | Poly(oxothioxoquinazoline terephthalamide), C18 |
| 873 | Poly(methyl acrylate) | | |
| 859 | Poly(methyl acrylate:ethene) | | |
| 804 | Poly(methyl acrylate:methyl methacrylate) | | |
| 846 | Poly(methyl methacrylate) | | |
| 376 | Poly(methyl methacrylate) | | |
| 305 | Poly(methyl methacrylate) | | |
| 318 | Poly(methyl methacrylate) | | |
| 138 | Poly(methyl methacrylate) | | |
| 304 | Poly(methyl methacrylate) | | |
| 944 | Poly(methyl methacrylate), isotactic | | |
| 812 | Poly(methyl methacrylate), syndiotactic | | |
| 945 | Poly(methyl methacrylate), syndiotactic | | |
| 963 | Poly(methyl methacrylate),1:2 IT:ST | | |
| 946 | Poly(methyl methacrylate),1:2 IT:ST | | |
| 947 | Poly(methyl methacrylate),1:2 IT:ST | | |
| 965 | Poly(methyl methacrylate),1:2 IT:ST | | |

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| 532 | Poly(oxothioxoquinazoline terephthalamide), C25 | 361 | Poly(styrene:4-hydroxystyrene:divinylbenzene) |
| 533 | Poly(oxothioxoquinazoline terephthalamide), C24 | 362 | Poly(styrene:4-methoxystyrene:divinylbenzene) |
| 750 | Poly(oxydecamethylene) | 63 | Poly(styrene:4-vinylpyridine) |
| 749 | Poly(oxymethylene) | 62 | Poly(styrene:4-vinylpyridine) |
| 832 | Poly(oxymethylene:oxyethylene) | 670 | Poly(styrene::2-vinylpyridine) |
| 834 | Poly(oxymethylene:oxyethylene) | 671 | Poly(styrene::4-vinylpyridine) |
| 691 | Poly(p-biphenyl methacrylate) | 657 | Poly(styrene::isobutene),54%S |
| 887 | Poly(p-cresyl acrylate) | 680 | Poly(styrene:N-methylmaleimide) |
| 888 | Poly(p-cresyl methacrylate) | 292 | Poly(styrene:a-methylstyrene:acrylonitrile:butadiene),3 2:37:25:16 |
| 191 | Poly(p-xylylendiyl succinate) | | |
| 391 | Poly(p-xylylene succinate:alt:amide-12,4) | 173 | Poly(styrene:acrylamide)+CH2O |
| 392 | Poly(p-xylylene glutarate:alt:p-phenyleneglutaramide) | 445 | Poly(styrene:acrylate ester) |
| 964 | Poly(pentadecyl isocyanate) | 169 | Poly(styrene:acrylate ester) |
| 912 | Poly(perfluorooctamethylene-6-trifluoromethyl-2,4-triazene) | 195 | Poly(styrene:acrylate ester) |
| 649 | Poly(phenanthrene:maleic anhydride) | 170 | Poly(styrene:acrylate ester) |
| 904 | Poly(phenolphthalein diphenylsilane) | 151 | Poly(styrene:acrylate:acrylamide) |
| 699 | Poly(phenyl 2-fluoroacrylate) | 560 | Poly(styrene:acrylonitrile),65mol%S |
| 886 | Poly(phenyl acrylate) | 561 | Poly(styrene:acrylonitrile),77mol%S |
| 833 | Poly(phenyl glycidyl ether) | 314 | Poly(styrene:acrylonitrile:butadiene) |
| 652 | Poly(phenylacetylene) | 312 | Poly(styrene:acrylonitrile:butadiene) |
| 1018 | Poly(phenylene disulfide) | 291 | Poly(styrene:acrylonitrile:butadiene) 6:3:1 |
| 1017 | Poly(phenylene sulfide) | 544 | Poly(styrene:acrylonitrile:methyl acrylate) |
| 606 | Poly(phenylthiomethylethylene oxide) | 545 | Poly(styrene:acrylonitrile:methyl acrylate),54:37:9 |
| 960 | Poly(propyl isocyanate) | 687 | Poly(styrene:alt:maleic anhydride),1:1 |
| 401 | Poly(propylene isophthalate) | 209 | Poly(styrene:butadiene) |
| 501 | Poly(propylene:1-butene),65% C3 | 208 | Poly(styrene:butadiene) |
| 382 | Poly(propylene::ethylene),62% P | 596 | Poly(styrene:decamethylene) |
| 1061 | Poly(propylene:butenone),2:1 | 676 | Poly(styrene:ethyl acrylate),93mol%S |
| 502 | Poly(propylene:ethylene),58mol% C3 | 679 | Poly(styrene:maleic anhydride),70mol%S |
| 496 | Poly(propylene:ethylene),7mol% C2 | 682 | Poly(styrene:methyl methacrylate),73mol%S |
| 499 | Poly(propylene:ethylene),83mol% C3 | 659 | Poly(styrene:methyl methacrylate:acrylonitrile),57:27:16 |
| 504 | Poly(propylene:tetrafluoroethene),55mol% C3 | 588 | Poly(styrene:methylene) |
| 503 | Poly(propylene:vinyl chloride),74mol% C3 | 661 | Poly(styrene:propylene oxide) |
| 222 | Poly(propylphenylsiloxane) | 597 | Poly(styrene:tetramethylene) |
| 696 | Poly(siloxane), arom.-aliph. | 660 | Poly(styrene:trioxane),84mol%S |
| 510 | Poly(styrene oxide) | 220 | Poly(styrene:vinyl alcohol) |
| 65 | Poly(styrene) | 655 | Poly(styrene:vinylidene chloride),75%S |
| 647 | Poly(styrene), atactic | 827 | Poly(t-butyl methacrylate), atactic |
| 678 | Poly(styrene),30mol% a-chlorinated | 813 | Poly(t-butyl methacrylate), isotactic |
| 675 | Poly(styrene),60mol% a-chlorinated | 826 | Poly(t-butyl methacrylate), syndiotactic |
| 1008 | Poly(styrene-4-sulfonate, Ca) | 514 | Poly(t-butyl methacrylate::ethylene oxide)::t-butyl methacrylate) |
| 1011 | Poly(styrene-4-sulfonate, Mg) | 513 | Poly(t-butyl methacrylate::ethylene oxide)::t-butyl methacrylate) |
| 1009 | Poly(styrene-4-sulfonate, Mg) | 824 | Poly(t-butylethylene oxide) |
| 658 | Poly(styrene:1,4-divinylbenzene),80mol%S | 752 | Poly(t-butylethylene oxide) |
| 918 | Poly(styrene:1-butene:4-vinylpyridine) | 933 | Poly(t-cyclohexanedimethyl adipate) |
| 916 | Poly(styrene:1-butene:4-vinylpyridine) | 935 | Poly(t-cyclohexanedimethyl sebacate) |
| 914 | Poly(styrene:1-butene:4-vinylpyridine) | 934 | Poly(t-cyclohexanedimethyl suberate) |
| 917 | Poly(styrene:1-butene:4-vinylpyridine) | 932 | Poly(t-cyclohexanedimethyl succinate) |
| 915 | Poly(styrene:1-butene:4-vinylpyridine) | | |
| 363 | Poly(styrene:4-acetoxystyrene:divinylbenzene) | | |

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| 573 | Poly(terephthaloyl oxamidrazone)+SrCO ₃ | 240 | Poly(vinyl chloride) |
| 410 | Poly(terephthaloyl:alt:4,4'-azobisbenzoyl hydrazide) | 386 | Poly(vinyl chloride), chlorinated |
| 568 | Poly(tetrafluoroethene:propene),51 mol % TFE | 941 | Poly(vinyl chloride), dehydrochlorinated |
| 957 | Poly(tetrafluoroethylene) | 939 | Poly(vinyl chloride), dehydrochlorinated |
| 409 | Poly(tetramethyl-1,4-phenylene-4,4'-azobisbenzamide) | 562 | Poly(vinyl chloride:ethylene);62mol% VC |
| 839 | Poly(thiocarbonylethylidene) | 683 | Poly(vinyl chloride:methyl methacrylate),76mol% VC |
| 980 | Poly(tributylgermylstyrene) | 575 | Poly(vinyl chloride:vinyl alcohol),1:1,acetalized |
| 968 | Poly(tridecyl isocyanate) | 773 | Poly(vinyl cyclohexanecarboxylate) |
| 403 | Poly(triethyleneglycol isophthalate) | 772 | Poly(vinyl pivalate) |
| 778 | Poly(triethylmethyl methacrylate) | 774 | Poly(vinyl propionate) |
| 342 | Poly(trimellitamide imide) | 143 | Poly(vinyl propionate)+ |
| 344 | Poly(trimellitamide imide) | 141 | Poly(vinyl propionate)+ |
| 572 | Poly(trimellitamide imide), MBI | 145 | Poly(vinyl propionate)+ |
| 274 | Poly(trimellitamide imide), pyrol. | 146 | Poly(vinyl propionate)+ |
| 400 | Poly(trimethylene isophthalate) | 144 | Poly(vinyl propionate:acetate) |
| 854 | Poly(trimethylene sulfide) | 142 | Poly(vinyl propionate:acrylate) |
| 751 | Poly(trioxane:dioxolane) | 140 | Poly(vinyl propionate:acrylate) |
| 967 | Poly(undecyl isocyanate) | 880 | Poly(vinyl propionate:vinyl acetate) |
| 898 | Poly(vinyl 4-trimethylsilylbenzoate) | 744 | Poly(vinylammonium chloride) |
| 668 | Poly(vinyl acetate) | 648 | Poly(vinylcyclohexane), isotactic |
| 296 | Poly(vinyl acetate), thixotr. | 729 | Poly(vinylidene chloride:ethylene) |
| 835 | Poly(vinyl acetate:1-trifluoromethylvinyl acetate) | 540 | Poly(vinylidene chloride:methyl methacrylate) 9:1 |
| 910 | Poly(vinyl acetate:ethylene) | 697 | Poly(vinylidene dicyanide) |
| 327 | Poly(vinyl acetate:ethylene) 3:1 | 37 | Poly(vinylidene fluoride) |
| 295 | Poly(vinyl acetate:ethylene) 8:2 | 235 | Poly(vinylidene fluoride:hexafluoropropene) |
| 289 | Poly(vinyl acetate:ethylene) 9:1 | 237 | Poly(vinylidene fluoride:hexafluoropropene) |
| 801 | Poly(vinyl acetate:vinyl butyrate),1:1 | 236 | Poly(vinylidene fluoride:hexafluoropropene) |
| 803 | Poly(vinyl acetate:vinyl butyrate),27% VAc | 238 | Poly(vinylidene fluoride:hexafluoropropene) |
| 861 | Poly(vinyl acetate:vinyl propionate) | 331 | Poly(vinylidene fluoride:hexafluoropropene) |
| 335 | Poly(vinyl acetate:vinyltriethoxysilane) | 570 | Poly(vinylidene fluoride:tetrafluoroethene),72wt% VF2 |
| 326 | Poly(vinyl alcohol) | 571 | Poly(vinylidene fluoride:hexafluoropropene),62wt% VF2 |
| 325 | Poly(vinyl alcohol) | 231 | Poly(vinyltoluene:butadiene) |
| 665 | Poly(vinyl alcohol) | 189 | Polyacrylate resin |
| 797 | Poly(vinyl alcohol), syndiotactic | 171 | Polyacrylate resin |
| 1004 | Poly(vinyl alcohol::2-benzoyloxyethyl methacrylate) | 617 | Polyacrylate, (C19 H15 N1 O5) |
| 1072 | Poly(vinyl alcohol:vinyl ethyl carbonate),11:1 | 620 | Polyacrylate, (C19 H18 O6) |
| 1077 | Poly(vinyl alcohol:vinyl ethyl carbonate),2:7 | 618 | Polyacrylate, (C23 H23 N1 O5) |
| 1074 | Poly(vinyl alcohol:vinyl ethyl carbonate),3:1 | 624 | Polyacrylate, (C23 H26 O6) |
| 1076 | Poly(vinyl alcohol:vinyl ethyl carbonate),3:5 | 621 | Polyacrylate, (C24 H28 O6) |
| 1075 | Poly(vinyl alcohol:vinyl ethyl carbonate),5:3 | 625 | Polyacrylate, (C26 H20 N2 O5) |
| 1073 | Poly(vinyl alcohol:vinyl ethyl carbonate),9:2 | 619 | Polyacrylate, (C29 H30 O6) |
| 54 | Poly(vinyl butyral) | 553 | Polyalkene, chlorinated |
| 48 | Poly(vinyl butyral) | 531 | Polyalkene, chlorinated |
| 802 | Poly(vinyl butyrate) | 522 | Polyalkene, chlorinated |
| 728 | Poly(vinyl chloride) | 554 | Polyalkene, chlorinated |
| 241 | Poly(vinyl chloride) | 552 | Polyalkene, chlorinated |
| 38 | Poly(vinyl chloride) | 521 | Polyalkene, chlorinated |
| | | 930 | Polyamide+imide |
| | | 929 | Polyamide+imide |

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| 920 | Polyamide+imide, aromatic | 20 | Polyester, tere- & isophthalic acids |
| 928 | Polyamide+imide, aromatic | 16 | Polyester, tere- & isophthalic acids |
| 924 | Polyamide+imide, aromatic | 17 | Polyester, tere- & isophthalic acids |
| 923 | Polyamide+imide, aromatic | 23 | Polyester, tere- & isophthalic acids |
| 919 | Polyamide+imide, aromatic | 26 | Polyester, tere- & isophthalic acids |
| 931 | Polyamide+imide, aromatic | 22 | Polyester, tere- & isophthalic acids |
| 921 | Polyamide+imide, aromatic | 24 | Polyester, tere- & isophthalic acids |
| 926 | Polyamide, aliph.-arom. | 15 | Polyester, tere- & isophthalic acids |
| 925 | Polyamide, aliph.-arom. | 25 | Polyester, tere- & isophthalic acids |
| 927 | Polyamide, aromatic | 1031 | Polyester, terephthalic acid |
| 1060 | Polyamide-10 | 18 | Polyester, terephthalic acid |
| 515 | Polyamide-11 | 29 | Polyester, terephthalic acid |
| 495 | Polyamide-11 | 19 | Polyester, terephthalic acid |
| 722 | Polyamide-12 | 30 | Polyester, terephthalic acid |
| 829 | Polyamide-12 | 434 | Polyester, terephthalic acid, branched |
| 1052 | Polyamide-4,6 | 435 | Polyester, terephthalic acid, branched |
| 7 | Polyamide-6 | 525 | Polyester, unsat'd isophthalate |
| 288 | Polyamide-6 + polyamide-6,6 | 211 | Polyether urethane, PBO+MBI |
| 286 | Polyamide-6 + polyamide-6,6 | 474 | Polyether urethane, PBO+MBI |
| 287 | Polyamide-6,6 | 212 | Polyether urethane, PBO+MBI |
| 723 | Polyamide-6,9 | 481 | Polyether urethane, PBO+MBI |
| 1030 | Polyamide-8 | 541 | Polyether urethane, PPO+MBI |
| 528 | Polyamide-amine, dimer fatty acids + p- amines | 275 | Polyether urethane, PPO+MBI |
| 107 | Polyamine amide, dimer fatty acid | 271 | Polyether urethane, PPO+MBI, pyrol. |
| 311 | Polycarbonate | 267 | Polyether urethane, PPO+MBI, pyrol. |
| 313 | Polycarbonate | 265 | Polyether urethane, PPO+MBI, pyrol. |
| 822 | Polycarbonate | 273 | Polyether urethane, PPO+MBI, pyrol. |
| 823 | Polycarbonate + 1% TTT*TCNQ | 266 | Polyether urethane, PPO, pyrol. |
| 316 | Polycarbonate + poly(styrene:acrylonitrile:butadiene) | 447 | Polyether urethane-urea, pTMO+MBI |
| 315 | Polycarbonate + poly(styrene:acrylonitrile:butadiene) | 550 | Polyether, formit+saccharose |
| 858 | Polycarbonate from tetramethylbisphenol A | 482 | Polyethylene |
| 855 | Polycarbonate of 4,4'-methylenebis(2,6-dimethylphenol) | 55 | Polyethylene |
| 306 | Polycarbonate, Bisphenol A | 58 | Polyethylene |
| 307 | Polycarbonate, Bisphenol A | 59 | Polyethylene |
| 177 | Polychloroprene | 57 | Polyethylene |
| 956 | Polyester | 56 | Polyethylene |
| 955 | Polyester | 973 | Polyethylene, 52% chlorinated |
| 951 | Polyester | 707 | Polyethylene, LD |
| 953 | Polyester | 708 | Polyethylene, LD |
| 954 | Polyester | 490 | Polyethylene, linear |
| 952 | Polyester | 1080 | Polyimide |
| 437 | Polyester resin, aliph.-arom. | 1070 | Polyimide IV |
| 455 | Polyester resin, aliph.unsat'd in styrene | 210 | Polyimide resin |
| 439 | Polyester resin, unsat'd | 172 | Polymethacrylate resin |
| 436 | Polyester resin, unsat'd | 626 | Polymethacrylate, (C20 H20 O6) |
| 440 | Polyester resin, unsat'd | 627 | Polymethacrylate, (C24 H28 O6) |
| 456 | Polyester resin, unsat'd | 628 | Polymethacrylate, (C25 H30 O6) |
| 441 | Polyester resin, unsat'd | 636 | Polymethacrylate, (C29 H38 O6) |
| 458 | Polyester resin, unsat'd, in styrene | 549 | Polyol, from formaldehyde + Pb(OAc)4 |
| 457 | Polyester resin, unsat'd, in styrene | 233 | Polyphenyl, chlorinated |
| 459 | Polyester resin, unsat'd, in styrene | 1106 | Polypropylene |
| 280 | Polyester, adipic acid | 303 | Polypropylene + 20% talcum |
| 252 | Polyester, adipic acid w/OH groups | 796 | Polypropylene glycol EO/PO addition prod. |
| 442 | Polyester, isophthalic acid | 975 | Polypropylene+Vistalon 404, 1:1 |
| 157 | Polyester, isophthalic acid | 978 | Polypropylene+Vistalon 719, 1:1 |
| | | 977 | Polypropylene+Vistalon 719, 1:1 |
| | | 302 | Polypropylene+poly(ethylene:propylene) |

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| 322 | Polypropylene+poly(ethylene:propylene) | 1478 | Sebacid acid dihydrazide |
| 323 | Polypropylene+poly(ethylene:propylene) | 872 | Silglaze N |
| 324 | Polypropylene+poly(ethylene:propylene) | 1063 | Silk I |
| 566 | Polypropylene, atactic | 1064 | Silk II |
| 943 | Polypropylene, atactic | 1038 | Silopren E 3078 |
| 942 | Polypropylene, isotactic | 1037 | Silopren E 3078 |
| 489 | Polypropylene, syndiotactic | 1040 | Silopren E 3078 W-35 |
| 383 | Polypropylene, syndiotactic | 1039 | Silopren E 3078 W-35 |
| 1137 | Polysilicate | 1035 | Silopren E 3096 |
| 881 | Polyurethane, aromatic,N-methyl | 1036 | Silopren E 3096 filler |
| 21 | Polyurethane, linear, aliphatic | 1041 | Silopren E VPI 4036 G |
| 702 | Polyurethane, soybean oil | 1042 | Silopren E VPI 4036 G |
| 542 | Polyurethane, w/NCO residues | 1045 | Silopren VS |
| 998 | Polyurethanes w/ olefin | 1034 | Silopren-paste E 3035 |
| 1232 | Potassium cyanide | 1720 | Silver nitrate |
| 1066 | Praestol 2935/73 | 1648 | Silver nitrate |
| 1213 | Propargyl alcohol; 2-Propyn-1-ol | 1461 | Sodium dihydrogen phosphate |
| 1670 | Propenylbornene | 1907 | Stearamide |
| 1358 | Propionaldehyde | 1134 | Stearylamine+ethylene oxide |
| 1663 | Propionaldehyde; Propanal | 785 | Stokomin V |
| 1272 | Propionic anhydride | 470 | Stone-pine resin, balsam |
| 1289 | Propionitrile | 1604 | Strontium nitrate |
| 1690 | Propyl butyrate | 1773 | Succinic acid, di-K salt |
| 1497 | Propyl gallate | 1284 | Succinic anhydride |
| 1423 | Propylamine | 1371 | Succinimide |
| 1516 | Propylene carbonate | 1125 | Sucrose |
| 1211 | Propylene oxide | 1012 | Sulfur-lignin |
| 1065 | Protein, a-helix | 782 | Tegin 90 |
| 1079 | Pullulan P2000 | 1579 | Terephthalaldehyde |
| 1078 | Pullulan P800 | 1477 | Terephthalic acid dihydrazide |
| 1185 | Pyrazole | 1367 | Tetrachloroethylene |
| 1801 | Pyridazine | 1517 | Tetradecane |
| 1353 | Pyridine | 1168 | Tetraethyl orthosilicate |
| 1631 | Pyridine.HCl | 1257 | Tetraethyleneglycol, methyl t-butyl diether |
| 1759 | Quinoline.HCl | 1734 | Tetraethylenepentamine |
| 877 | R 101 | 1404 | Tetrahydrofuran |
| 879 | R 44 G | 1854 | Tetrahydrofurfuryl alcohol |
| 878 | R 65/11 | 1681 | Tetrahydropyran |
| 1043 | RTV 730 fluorosilicone | 1347 | Tetramethylammonium chloride |
| 1033 | RTV 730, filler | 1895 | Tetramethylsilane |
| 1044 | RTV 730, w/o filler | 1164 | Tetrapropyl orthosilicate |
| 155 | Resin acids, saturated | 218 | Texaco RA 3 |
| 1264 | Resorcinol | 1099 | Thiofide |
| 475 | Rosin acids, Pinus pinea | 1886 | Thiophene-2-acetonitrile |
| 1736 | S-Ethyl trifluorothioacetate | 1062 | Tinuvin 327 |
| 1541 | Saccharin; o-Benzoic sulfimide | 1139 | Titanium dioxide, rutile |
| 704 | Safflower oil | 1348 | Toluene |
| 1255 | Salicylic acid, Na salt | 1202 | Tolylene 2,4-diisocyanate |
| 1096 | Santocure | 1833 | Triacetin |
| 1095 | Santocure MOR | 1123 | Tributyltin benzoate |
| 1094 | Santocure NS | 1124 | Tributyltin fluoride |
| 1098 | Santoflex 13 | 1858 | Tributyryn |
| 1101 | Santoflex 77 | 1476 | Trichloroethylene |
| 1092 | Santogard PVI | 1447 | Tricyclo[5.2.1.0(2,5)]decane |
| 1091 | Santovar A | 1812 | Triethanolamine |
| 1093 | Santowhite powder | 1228 | Triethanolamine |
| 1774 | Sebacic acid, di-K salt | 1658 | Triethyl orthoacetate |
| | | 1755 | Triethyl orthoformate |
| | | 1227 | Triethylamine |

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| 1646 | Triethylamine.HCl | 1025 | Vestamid X4044 |
| 1775 | Triethylamine.HCl | 712 | Vicryl medical suture (violet) |
| 1559 | Triethylene glycol diacetate | 1979 | Vinylhexadienylcyclopropane |
| 1838 | Triethyleneglycol monomethyl ether | 1978 | Vinylhexenylcyclopropane |
| 1874 | Triethylsilyl chloride | 1521 | Vinylidene chloride |
| 1133 | Triisopropylphenol+ethyleneoxide | 1100 | Vocol S |
| 1509 | Trimethyl isocyanurate | 1359 | Water |
| 1692 | Trimethyl orthoformate | 1360 | Water in KBr |
| 1892 | Trimethyl phosphite | 821 | Weston 618 |
| 1647 | Trimethylamine.HCl | 816 | Weston ODPP |
| 1552 | Trimethylolethane triacetate | 820 | Weston TLTTP |
| 1553 | Trimethylolpropane triacetate | 818 | Weston TNPP |
| 1449 | Triocetylamine | 817 | Weston TPP |
| 1686 | Tripentylamine | 68 | Wood + melamine-formaldehyde resin |
| 1494 | Triphenyl isocyanurate | 127 | Wood rosin B |
| 1583 | Triphenylantimony | 128 | Wood rosin FF |
| 1825 | Tris(methylthio)methane | 156 | Wood rosin, hydrogenated |
| 2010 | Tris(nonylphenyl) phosphite | 1413 | Z,Z-1,5-Cyclooctadiene |
| 1994 | Trisglycidylisocyanurate | 1474 | Z-1,3-Pentadiene |
| 819 | Ultranox 626 | 1408 | Z-1-Chloro-2-butene |
| 1349 | Undecane | 1674 | Z-Butenylbornene |
| 1402 | Urea | 1527 | Zinc oxide |
| 70 | Urea-formaldehyde cond. | 1612 | a-Methoxyphenylacetic acid |
| 83 | Urea-formaldehyde cond. | 1857 | a-Tetralone |
| 2 | Urea-formaldehyde resin pyrolyzate | 1380 | e-Caprolactam; 2-Oxohexamethyleneimine |
| 175 | Urethane alkyd | | |
| 187 | Urethane alkyd, linseed oil | 1222 | g-Butyrolactone |
| 176 | Urethane alkyd, linseed oil | 1291 | m-Cresol |
| 188 | Urethane alkyd, linseed oil | 1278 | m-Toluidine |
| 433 | Urethane oil, 80% linseed oil | 1351 | m-Xylene |
| 780 | Ursus Spelaeus | 1129 | n-Alkylarylsulfonic acid, NH4 salt |
| 1689 | Valeronitrile | 1350 | o-Xylene |
| 993 | Vamac N-123 (duPont) | 1268 | p-Toluenesulfonic acid, hydrate |
| 204 | Vermiculite A, EtOH extract | 1935 | p-Toluidine |
| 205 | Vermiculite A, EtOH washed | 1936 | p-Toluidine |
| 206 | Vermiculite A, H2O extract | 1352 | p-Xylene |
| 207 | Vermiculite B, H2O extract | 1313 | t-Amylbenzene |
| 1024 | Vestamid D14 | 1982 | t-Butyl hydroperoxide |
| 1023 | Vestamid E40-S3 | 1731 | t-Butylamine |
| 1022 | Vestamid E62M-S3 | 1766 | t-Butylamine.HCl |
| 1028 | Vestamid L1600 | 1282 | t-Butylcyclohexane |
| 1026 | Vestamid L1724 | 1632 | t-Butyldimethylsilyl chloride |
| 1027 | Vestamid L2128 | | |
| 1029 | Vestamid T430 | | |