## APPROXIMATE EQUIVALENT CAPACITOR ASKARELS.

| Technical Description | dichlorodiphenyl (1) | trichlorodiphenyl | tetrachloro-diphenyl | pentachloro-diphenyl | hexachloro-(2) diphenyl | blends with (3) TCB | scavenger containing blends (3) | special products (3) |
|---|---|---|---|---|---|---|---|---|
| Monsanto | Aroclor 1232 | Aroclor 1242 | Aroclor 1248 | Aroclor 1254 | Aroclor 1260 | Special Pyroclor | MCS 748 | MCS 717, 762 |
| Bayer | Clophen A20 | Clophen A30 | Clophen A40 | Clophen A50 | Clophen A60 | - | Clophen I4057 | Clophen LK4018 |
| Prodelec | - | Pyralene 1499 | Pyralene 1498 | Pyralene 1476 | Pyralene 1482 | Pyralene 1460 | Pyralene 'Superad'<br>Pyralene 1599<br>Pyralene 1501 | Pyralene 1500<br>Pyralene 1500S<br>Pyralene 1501 |
| Caffaro | - | Not known | Not known | Apirolio 1476C<br>(Fenclor 54 | - | - | - | - |
| Kanegafuchi | - | Kanechlor 300 | Kanechlor 400 | Kanechlor 500 | Kanechlor 600 | - | - | - |
| USSR (4) | - | MG 35 | - | Solvol<br>MG 50 | - | MGT 45 | - | MG 15 |
| General Electric Company (5) | - | Pyranol 1499<br>(A13B1C) | Pyranol 1498<br>(A13B1B) | Pyranol 1476<br>(A13B1) | Pyranol 1482 | Pyranol 1481 | Pyranol 2 | - |

Notes: (1) Dichlorodiphenyl does not fulfil the ASTM flammability definition for askarels.
(2) Hexachlorodiphenyl is not generally used in capacitors
(3) The products in these columns are not equivalent
(4) The products MG 15, MG 35, MG 50, and MGT 45 have been recently described in the literature (1969).
(5) General Electric is not a manufacturer of askarels, but their brand names are well known.

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