

LAMPIRAN II
PERATURAN PEMERINTAH REPUBLIK
INDONESIA

NOMOR : 74 TAHUN 2001

TANGGAL : 26 November 2001

TABEL 1. Daftar Bahan Berbahaya dan Beracun (B3) yang dilarang dipergunakan

| No | No. Reg. Cmenical Abstract Serv. | Nama Bahan Kimia | Sinonim/Nama Dagang | Rumus Molekul |
|----|----------------------------------|-------------------|---|------------------------|
| 1 | 309-00-2 | Aldrin | HHDN | $C_{12}H_8Cl_6$ |
| 2 | 57-74-9 | Chlordane | CD68; Velsicol 1068; Toxichlor; Niran; Octachlor; Orthoclor; Synclor; Belt; Corodane. | $C_{10}H_6Cl_8$ |
| 3 | 50-29-3 | DDT | Dichlorodiphenyltrichloroethane; D-58; Chlorophenothane; Clofenotane; Dicophane; pentachlorin; p,p-DDT; Agritan; Gesapon; Gesarex; Gesarol; Guesapon; Neocid. | $C_{14}H_9Cl_5$ |
| 4 | 60-57-1 | Dieldrin | Compound 497; ENT 16225; HEOD; Insecticide No.497; Octalox | $C_{12}H_8Cl_6O$ |
| 5 | 72-20-8 | Endrin | Compound 269; ENT 17251; Mendrin; Nendrin; Hexadrin | $C_{12}H_8Cl_6O$ |
| 6 | 76-44-8 | Heptachlor | E3314, Velsicol 104; Drinox; Heptamul | $C_{10}H_5Cl_7$ |
| 7 | 2385-85-5 | Mirex | C6-1283; ENT 25719; Dechlorane; Hexachloropentadienedimer | $C_{10}Cl_{12}$ |
| 8 | 8001-35-2 | Toxaphene | Hercules 3956; Polychlorocamphene; Clorinatedcamphene; Campheclor; Alttox; Geniphene; Motox, Penphene; Phenacide; Phenatox; Strobane-T; Toxakil. | $C_{10}H_{10}Cl_8$ |
| 9 | 118-74-1 | Hexachlorobenzene | Polychlorobenzene; Anticarie; Bunt-cure; Bunt-no-more; Julins Carbon Chloride | C_6Cl_6 |
| 10 | 1336-36-3 | PCBs | Polychlorinated Biphenyls; Chlorobiphenyls; Aroclor; Clophen; Fenclor; Kenachlor; Phenochlor; Pyralene; Santotherm. | $C_{12}X$ X=H or Cl |

TABEL 2. Daftar Bahan Berbahaya dan Beracun (B3) yang terbatas dipergunakan

| No | No. Reg. Cmenical Abstract Serv. | Nama Bahan Kimia | Sinonim/Nama Dagang | Rumus Molekul |
|----|----------------------------------|--|--|-----------------------|
| 1 | 93-76-5 | 2,4,5-T | Esterone 245; Trioxone; Weedone. | $C_8H_5Cl_3O_3$ |
| 2 | 2425-06-1 | Captafol | Difolatan | $C_{10}H_9Cl_4NO_2S$ |
| 3 | 6164-98-3 | Chlordimeform (CDM) | CDM; Ciba-8514; Schering 36,268; Spanon; Fundal; Gulecton; Chlorophenamide | $C_{10}H_{13}ClN_2$ |
| 4 | 510-15-6 | Chlorobenzilate | Compound 338; G23922; Acaraben; Akar; Folbex; Ethyl 4,4-dichloro benzilate; Ethyl 2-hydroxy-2,2bis (4-chlorophenyl)acetate. | $C_{16}H_{14}Cl_2O_3$ |
| 5 | 88-85-7 | Dinoseb dan garam-garam dinoseb (DNBP) | DNBP; ENT 1122; WX-8365; Chemax PE; Dow General; Premerge; Subitex; Caldon; Basanite | $C_{10}H_{12}N_2O_5$ |
| 6 | 106-93-4 | Ethylene Dibromida (EDB) | EDB, Dowfume WW.85; 1,2-dibromoethane; ethylenebromide; sym-dibromoethane; | $C_2H_4Br_2$ |
| 7 | 640-19-7 | Fluoroacetamide | 1081; Fluoroacetic acid amide; Monofluoroacetamide; Fussol; Fluorakil 100; | C_2H_4FNO |
| 8 | 608-73-1 | Hexachlorocyclohexane (HCH) dan campuran isomernya | ENT 7796; Gama-HCH; Gama-BHC; Gama-hexachlor; Aparasin; Aphtirin; Esodern; Gammalin; Gamane; Ganniso; Gammexene; Gexane; Jacutin; K-well Lindafoa; Lindatox; Laroxane; Quellada; Streunex; Tri-6; Vitou. | $C_6H_6Cl_6$ |
| 9 | 58-89-9 | Lindane | | $C_6H_6Cl_6$ |
| 10 | | Senyawa merkuri termasuk: 1. Anorganik merkuri 2. Alkyl merkuri 3. Alkyloxyalkyl merkuri 4. Aryl merkuri | | |
| 11 | 87-86-5 | Pentachlorophenol | PCP; Ponta; Penchloroe; Santhophene 20. | C_6HCl_5O |
| 12 | 6923-22-4 | Monocrotophos (terlarut dalam formulasi melebihi 600 gr active ingredient/liter | 5D9129; ENT 27129; Monocron; Azodrin; Nuracron. | $C_7H_{14}NO_5P$ |

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| 13 | 10265-92-6 | Methamidophos (terlarut dalam formulasi melebihi 600 gr active ingredient/liter) | Bayer; ENT 27396; Otrho 9006; SRA 5172; Monitor; Tamaron | $C_2H_8NO_2PS$ |
| 14 | 13171-21-6 | Phosphamidon (terlarut dalam formulasi melebihi 1000 gr active ingredient/liter) | Ciba 570; ENT 25515; Dimecron | $C_{10}H_{19}ClNO_5P$ |
| 15 | 298-00-0 | Methyl-parathion (Emulsi dengan kandungan 19,5%, 40%, 50%, 60% active ingredient. Debu dengan kandungan 1,5%, 2%, 3% active ingredient) | E 601; ENT 17292; Dalf(Obsolute) Dimethyl parathion; parathion-methyl; Metron Penncap M; Metron; Folidol-M; Metacide Metaphos; Nitrox 80. | $C_8H_{10}NO_5PS$ |
| 16 | 56-38-2 | Parathion (seluruh formulasi : aerosol, dustable powder (DP), emulsifiable concentrate (EC), granular (GR) dan wettable powder (WP) kecuali capsule suspension (CS) | DNTP; 5NP; E-605; AC 3422; ENT 15108; Alkron; Alleron; Aphamile; Diethyl-p-nitrophenylmonothio phosphate; Etilon; Folidol; Fosferone; Niran; Raraphos; Rhodiatox; Thiphos | $C_{10}H_{14}NO_5PS$ |
| 17 | 12001-28-4 | Crocidolite | - | - |
| 18 | 36355-01-8 (hexa-) 27858-07-7 (octa-) 13654-09-6 (deca-) | Polybrominated biphenyls (PBBs) | Brominated biphenyls; polybromobiphenyls | $C_{12}X$ X = H or Br |
| 19 | 61788-33-8 | Polychlorinated terphenyls (PCTs) | Chlorinated biphenyls; Chlorobiphenyls; Aroclor; Chlopen; Fenclor; Keneclor; Phenoclor; Pyrulene; Santotherm | |
| 20 | 126-72-7 | Tris-BP | Tris(2,3-dibromopropyl) phosphate; Apex 462-5; Flammex AP; Flammex T 23P; Firemaster LV-T23P; Firemaster T 23P; T 23P, Fyrol HB-32 | $C_9H_{15}Br_6O_4P$ |
| 21 | 7439-97-6 | Mercury/Air Raksa | Liquid Silver; Hydrargyrum; Liquid silver; Quicksilver | Hg |
| 22 | 107-06-2 | Ethylene Dichloride | 1,2-dichloroethane; Sym-dichloroethane; Ethylene chloride; EDC; Dutch liquid; Brocide | $C_2H_4Cl_2$ |

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| 23 | 75-21-8 | Ethylene Oxide | Oxirane; Orixane, Anprolene | C ₂ H ₄ O |
| 24 | 56-23-5 | CCL4 (Karbon Tetraklorida) | Tetrachloromethane; Perchloromethane; Necatorina; Bezinoform | CCl ₄ |
| 25 | 71-55-6 | TCA (1,1,1 Trikhloroethane) | Methylchloroform; Chorothene | C ₂ H ₃ Cl ₃ |
| 26 | 75-69-4 | CFC-11 | Trichloromonofluoromethane; Fluorotrichloromethane; Freon 11; frigen 11; Areton 11 | CCl ₃ F |
| 27 | 75-71-8 | CFC-12 | Dichlorodifluoromethane; Areton 12; Freon 12; Frigen 12; Genetron 12; Halon; Isotron 2 | CCl ₂ F ₂ |
| 28 | - | CFC-113 | Trichlorotrifluoroethane | C ₂ Cl ₃ F ₃ |
| 29 | - | CFC-114 | Dichlorotetrafluoroethane; Cryfluorane; Freon 114r; Frigen 114; Areton 114 | C ₂ Cl ₂ F ₄ |
| 30 | - | CFC-115 | Chloropentafluoroethane | C ₂ ClF ₅ |
| 31 | - | CFC-13 | Chlorotrifluoromethane | CClF ₃ |
| 32 | - | CFC-112 | Tetrachlorodifluoroethane | C ₂ Cl ₄ F ₂ |
| 33 | - | CFC-111 | Pentachlorofluoroethane | C ₂ Cl ₅ F |
| 34 | - | CFC-217 | Chloroheptafluoropropane | C ₃ Cl ₇ F |
| 35 | - | CFC-216 | Dichloroheksafluoropropane | C ₃ Cl ₂ F ₆ |
| 36 | - | CFC-215 | Trichloropentafluoropropane | C ₃ Cl ₃ F ₅ |
| 37 | - | CFC-214 | Tetrachlorotetrafluoropropane | C ₃ Cl ₄ F ₄ |
| 38 | - | CFC-213 | Pentachlorotifluoropropane | C ₃ Cl ₅ F ₃ |
| 39 | - | CFC-212 | Heksakchlorodifluoropopane | C ₃ Cl ₆ F ₂ |
| 40 | - | CFC-211 | Heptachlorofluoropropane | C ₃ Cl ₇ F |
| 41 | - | Halon-1211 | Bromochlorodifluoromethane | CBrClF ₂ |
| 42 | - | Halon-1301 | Bromotrifluoromethane | CBrF ₃ |
| 43 | - | Halon-2402 | Dibromotetrafluoroethane | C ₂ Rbr ₂ F ₄ |

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| 44 | - | R-502 (Campuran mengandung turunan perhalogenasi dari HC Asiklik mengandung dua atau lebih halogen berbeda : <ul style="list-style-type: none"> - Mengandung HC, Asiklik perhalogenasi hanya fluor dan Khlor - Mengandung R-115/ HCFC-22 (Chlorodifluoro ethane) | | |
| 45 | 74-83-9 | Metil Bromida | Bromomethane; Monobromomethane; Embafume | CH ₃ Br |

PRESIDEN REPUBLIK INDONESIA,

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MEGAWATI SOEKARNOPUTRI

Salinan sesuai dengan aslinya
Deputi Sekretaris Kabinet
Bidang Hukum dan
Perundang-undangan,

ttd

Lambock V. Nahattands