



## Extract of substances to be absorbed by Oilex

Alcohol Based Substances

Animal Fats

Anti-Freeze Fluids

Aviation Fuel 100/130

Benzines

Blood

Brake Fluids

Bunker – Oil

Colours, oil based

Coolants

Crude Oils

Diesels

Emulsions

Heating Oils

Heavy Metals

Herbicides/Fungicides

Hydraulic Fluids

JP-7

Kerosines

Kitchen-/Vegetable Oils

Lubricants

Maize Oils

Motor Oils

Paraffines

Petroleum

Plant Protection Products

Polychlorinated Biphenyls/PCB

Solvents

Styrenes

Turpentine Substitute

Krefeld im Januar 2015



## Chemicals to be absorbed by OILEX

| Substance                         | Chemical Formula | Dangerous Substance Directive GHS/EU                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                              |
|-----------------------------------|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Acetone                           | $C_3H_6O$        |                                                                                                                                                                               | F Xi<br>                                                                                               |
| Acetonitrile                      | $C_2H_3N$        |                                                                                                                                                                               | F Xn<br>                                                                                               |
| Acrolein                          | $C_3H_4O$        |             | F T+ N<br>          |
| Alkyl Chloride                    | $C_3H_5Cl$       |             | F Xn N<br>          |
| Amyl Acetate                      | $C_7H_{14}O_2$   |                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                              |
| Benzene                           | $C_6H_6$         |                                                                                              | F T<br>                                                                                                |
| Benzyl Alcohol                    | $C_7H_8O$        |                                                                                                                                                                                                                                                               | Xn<br>                                                                                                                                                                                   |
| Butanol                           | $C_4H_{10}O$     |                                                                                                                                                                           | Xi<br>                                                                                                                                                                                  |
| 2-Butanol                         | $C_4H_{10}O$     |                                                                                                                                                                           | Xi<br>                                                                                                                                                                                  |
| Bromodichloromethane              | $CHBrCl_2$       |                                                                                                                                                                           | Xn<br>                                                                                                                                                                                  |
| Bromoform                         | $CHBr_3$         |                                                                                                                                                                           | T N<br>                                                                                            |
| Butyric Acid                      | $C_4H_8O_2$      |                                                                                                                                                                                                                                                              |                                                                                                                                                                                         |
| n-Butyl Acetate                   | $C_6H_{12}O_2$   |                                                                                                                                                                           |                                                                                                                                                                                                                                                                              |
| Carbon Disulfid                   | $CS_2$           |                                                                                        | T<br>                                                                                              |
| Chloromethane                     | $CH_3Cl$         |                                                                                                                                                                           | F+ Xn<br>                                                                                          |
| Chloroform                        | $CHCl_3$         |                                                                                                                                                                           | Xn<br>                                                                                                                                                                                  |
| Cyanhydric Acid                   | $HCN$            |                                                                                        | F+ T+ N<br>   |
| Cyclohexane                       | $C_6H_{12}$      |     | F Xn N<br>    |
| Dichlormethane/Methylene Chloride | $CH_2Cl_2$       |                                                                                                                                                                                                                                                              | Xn<br>                                                                                                                                                                                  |



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| Substance                         | Chemical Formula                                | Dangerous Substance Directive GHS/EU |                                                                                                                                                                                                                                                                             |
|-----------------------------------|-------------------------------------------------|--------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2,4-Dichlorobenzyl Alcohol        | C <sub>7</sub> H <sub>6</sub> Cl <sub>2</sub> O |                                      |                                                                                                                                                                                                                                                                             |
| 1,2-Dichloroacetic Acid           | C <sub>2</sub> H <sub>4</sub> Cl <sub>2</sub>   |                                      | T F<br>                                                                                                                                                                                  |
| Diethyl Ether                     | C <sub>4</sub> H <sub>10</sub> O                |                                      | F+ Xn<br>                                                                                             |
| Ethanol                           | C <sub>2</sub> H <sub>6</sub> O                 |                                      | F<br>                                                                                                                                                                                    |
| Ethylbenzol                       | C <sub>8</sub> H <sub>10</sub>                  |                                      | F Xn<br>                                                                                              |
| Ethylene Glycol                   | C <sub>2</sub> H <sub>6</sub> O <sub>2</sub>    |                                      | Xn<br>                                                                                                                                                                                   |
| n-Heptan/Dipropyl Methane         | C <sub>7</sub> H <sub>16</sub>                  |                                      | F Xn N<br>      |
| n-Hexane                          | C <sub>6</sub> H <sub>14</sub>                  |                                      | F Xn N<br>   |
| Hexachlorbenzene                  | C <sub>6</sub> Cl <sub>6</sub>                  |                                      | T<br>                                                                                             |
| Hexachlorethane                   | C <sub>6</sub> Cl <sub>6</sub>                  |                                      | Xn<br>                                                                                                                                                                                 |
| Isobutane                         | C <sub>4</sub> H <sub>10</sub> O                |                                      | Xi<br>                                                                                                                                                                                 |
| Isoprene                          | C <sub>5</sub> H <sub>8</sub>                   |                                      | F+ T<br>                                                                                          |
| Isopropyl Alcohol                 | C <sub>3</sub> H <sub>8</sub> O                 |                                      | F Xi<br>                                                                                          |
| Methanol                          | CH <sub>4</sub> O                               |                                      | F Xn<br>                                                                                          |
| Methylacrylsäuremethylester [MMA] | C <sub>5</sub> H <sub>8</sub> O <sub>2</sub>    |                                      | F Xi<br>                                                                                          |
| Monochlorebenzene/Phenyl Chloride | C <sub>6</sub> H <sub>5</sub> Cl                |                                      | Xn N<br>                                                                                          |
| Naphtalic Acid                    | C <sub>10</sub> H <sub>8</sub>                  |                                      | Xn N<br>                                                                                          |



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| Substance                  | Chemical Formula | Dangerous Substance Directive GHS/EU |  |
|----------------------------|------------------|--------------------------------------|--|
| 2-Nitroanilin              | $C_6H_6N_2O_2$   |                                      |  |
| Nitrobenzene               | $C_6H_5NO_2$     |                                      |  |
| n-Pentane                  | $C_5H_{12}$      |                                      |  |
| Pentachlorophenol          | $C_6HCl_5O$      |                                      |  |
| Phenol                     | $C_6H_6O$        |                                      |  |
| Tetrachlorethane           | $C_2H_2Cl_4$     |                                      |  |
| Tetrachlorethene           | $C_2Cl_4$        |                                      |  |
| Tetrahydrofuran            | $C_4H_8O$        |                                      |  |
| Toluene                    | $C_7H_8$         |                                      |  |
| Trimethylamine             | $C_3H_9N$        |                                      |  |
| Trichloroethanoic          | $C_2H_3Cl_3$     |                                      |  |
| Trichlorophenyl Acetamid   | $C_8H_5Cl_3NO$   |                                      |  |
| Vinyl Acetate              | $C_4H_6O_2$      |                                      |  |
| Vinyl Chlorid/Chloroethene | $C_2H_3Cl$       |                                      |  |
| E-Xylen                    | $C_8H_{10}$      |                                      |  |

OILEX is/has been used in many emergency cases yet. Due to the large number of substances the manufacturer doesn't guarantee for determined results from laboratory. The same applies for disposal recommendations for the product. Unauthorised modifications, incorrect usage and incorrect installation exempt the manufacturer from liability for any damages resulting therefrom.