

## Detergent Chemicals

We follow the latest developments in the home care industry in the category of raw materials for the production of household/ industrial cleaning, and automobile care products. With our wide product portfolio, global network, our team of experts in our own R&D and quality control laboratories, as well as our commercial network, we provide our customers with the necessary technical support as well as up-to-date formulations for the home care industry.

- **Surfactants**
- **Amines & Ethanolamines**
- **Alcohol Ethoxylates**
- **Acids & Alkalies & Salts**
- **Alcohols & Glycols & Solvents**
- **Emulsifiers**
- **Thickeners & Amine Oxides**
- **Preservatives & Enzymes**
- **Silicones & Waxes**
- **Lubricants & Moisturizers**
- **Ion Immobilizers & Phosphonates**
- **Automotive & Industrial Products**
- **Special Products**
- **Pool Chemicals**
- **Dyes-Pigments**



### **Silicones & Waxes**

Silicone Emulsion  
Silicon Oil  
Menthol  
Beeswax  
Microcrystalline wax  
Aerosil 200

### **Lubricants & Moisturizers**

Liquid Paraffin  
Castor Oil  
Glycerine  
Isopropyl Myristate (IPM)  
Isopropyl Palmitate (IPP)  
PEG 7 Gliseril Cocoat  
Vaseline

### **Ion Immobilizers & Phosphonates**

Fosfonat HEDP (Powder/Liquid)  
Fosfonat ATMP  
Fosfonat DTMPA  
Fosfonat DTMPA 7 Na  
Fosfonat EDTMPA  
Fosfonat PBTCA  
Edta 4Na / 2Na / H  
NTA 3 Na  
KTPP (Powder/Liquid)  
STPP (Powder/Liquid)  
Acrylic Acid Maleic Acid Anhydride Copolymer  
(ECOPOL DT)  
Polyacrylic Acid Sodium Salt (ECOPOL YK 4500)

### **Automotive & Industrial Products**

Auto Tire and Torpedo Polisher (ATP 70)  
Brushless Auto Washer Semi-Product (ECOPAC)  
Brake Pad Cleaner  
Steel Polisher

### **Special Products**

Soap Noodles  
Gum Rosine (WW)  
Glycerol Ester  
EVA 28-400  
Peraclean 5 (Perasetik Asit)  
Peraclean 15 (Perasetik Asit)

### **Pool Chemicals**

Powder Dichlorine %56  
Powder Trichlorine %90  
Tablet Trichlorine  
Antiscalant

### **Dyes-Pigments**

Organics Dyes and Pigments (Water Soluble/Oil Soluble)  
D-Limonene

## Surfactants

SLES %28-%70  
LABSA (Powder/Liquid)  
ALES  
Disodyum Laureth Sulfosuccinate  
SLS (Powder/Granule)  
Betain %35-%45  
Cocodiethanolamide (Cocoamide DEA)  
Disodyum Cocoamphodiasetate  
Pearlizing Agent  
Opacifier Agent  
Cetrimonium Chloride  
Sodium Cumene Sulfonate (Powder/Liquid)  
Sodium Xylene Sulfonate (Liquid)  
Sodium Lauryl Sarcosinate  
Alpha Olefin Sulfonate  
Sodium Alkane Sulfonate  
Esterquart  
Quartamine  
Powder Detergent (15 Active/35 Active)  
Gluteraldehit %20  
Benzalkonium Chloride %50  
Chlor Hexizidine Gluconate %50

## Amines & Ethanolamines

Mono Ethanol Amine  
Diethanol Amine  
Triethanol Amine  
T.A.E.D. (Blue/Green/Pink/White)

## Alcohol Ethoxylates

NP 4 – 6 – 9 – 10 – 15 – 30  
C13 Alcohol Polyethylene Glycol Ether 3 EO  
C13 Alcohol Polyethylene Glycol Ether 5 EO  
C13 Alcohol Polyethylene Glycol Ether 6 EO  
C13 Alcohol Polyethylene Glycol Ether 8 EO  
C13 Alcohol Polyethylene Glycol Ether 12 EO

C9-C11 Oxo Alcohol 6 EO  
C9-C11 Oxo Alcohol 8 EO  
C12-C15 Oxo Alcohol 7 EO  
C11 Oxo Alcohol 6 EO-4PO  
C10 Linear Alcohol 6 EO-9 PO  
C10 Linear Alcohol 6 EO-14 PO  
C10 Iso Decyl Alcohol 3 EO  
C10 Iso Decyl Alcohol 5 EO

## Acids & Alkalies & Salts

Oleic Acid  
Coconut Fatty Acid  
Stearic Acid (18-38/18-43/18-45/18-65/Rubber)  
Sulfamic Acid  
Phosphoric Acid  
Hydrochloric Acid  
Nitric Acid  
Formic Acid  
Citric Acid (Anhydrous/Monohydrate)  
Boric Acid  
Borax Decahydrate  
Sodium Metasilicate Anhydrate  
Sodium Metasilicate Pentahydrate  
Sodium Percarbonate  
Sodium Nitrite  
Sodium Nitrate  
Tetra Sodium Pyro Phosphate (TSPP)  
Tetra Potassium Pyro Phosphate (TKPP)  
Magnesium Stearate  
Magnesium Carbonate  
Ammonium Persulphate  
Potassium Persulphate  
Magnesium Sulfate  
Hydrogen Peroxide %35-%50-%60  
Soda Ash (Heavy/Light)  
Sodyum Bikarbonat  
Caustic Soda (Flake/Pearl/Liquid)  
Potassium Hydroxide

Sodium Hypochloride  
Sodium Metabisulfite  
Sodium Hexameta Phosphate  
Mono/Di/Tri Sodium Phosphate  
Acetic Acid %80 - %100  
Ammonia Solution  
Sodium Molybdate  
Sodium Bisulfate  
Zinc Oxide  
Zinc Sulfate Monohydrate  
Zinc Chloride  
Copper Sulfate  
Copper Hydroxide  
Ammonium Bifloride  
Magnesium Hexafloro Silicate  
Iron Chloride  
Iron Sulfate  
PAC (Powder/Liquid)  
Calcium Chloride  
Potassium Carbonate

### **Alcohols & Glycols & Solvents**

Mono Propylene Glycol  
Dipropylene Glycol  
i.P.A.  
Acetone  
Decyl Glucoside  
Lauryl Glucoside  
Coco Glucoside  
Caprylyl/Capryl Glucoside  
Berol 226  
Mono Ethylene Glycol  
Lauryl Alcohol 2 EO Phosp. Ester  
PVA BP 17-88  
Optical Whitener (Powder/Liquid)  
Antifoam Agent (Powder/Liquid)

### **Emulsifiers**

Laureth 2 - 3 – 4 – 23  
Ceteareth 3-12-20-25-30-50-80  
PEG 40 Hydrogenated Castor Oil  
Castor Oil 40 EO  
PEG 40 Stearate  
Polysorbate 20-60-80  
Sorbiton Mono Oleate  
Glyceryl Mono Stearate  
Ethylene Glycol Di Stearate  
Ethylene Glycol Mono Stearate  
PEG 6000  
PEG 150 Distearat

### **Thickeners & Amine Oxides**

Hydroxy Ethyl Cellulose (HES)  
Carboxy Methyl Cellulose (CMC)  
Coco Amine Oxide (ECOCAM)  
Cationic Thickener  
Guar Hydroxy Propyl Trimonium Chloride  
Oleyl Amine 2EO  
Lauryl Amine Oxide, Myristyl Amine Oxide

### **Preservatives & Enzymes**

Methyl Paraben  
Methyl Paraben Sodium  
Propyl Paraben  
Phenoxyethanol  
DMDMH  
CIT/MIT  
Kathon  
Triclosan  
Povidon Iodine  
Benzophenone 3 – 4  
N-Methyl-2-Pyrrolidone  
Formaldehyde  
Amylase Enzyme  
Lipase Enzyme  
Protease Enzyme