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## **Main Focus Products**

- ◆ **Oils & Fats**
- ◆ **Fatty Alcohols**
- ◆ **Fatty Acids**
- ◆ **Methyl Esters**
- ◆ **Glycerines**
- ◆ **Fatty Amines**
- ◆ **Special Esters & Surfactants**
- ◆ **Soap Noodles**



## Basic Oleochemicals

### *Oils & Fats*

Castor Oil PU  
Hydrogenated Castor Oil  
Castor Oil FSG  
Crude Coconut Oil  
Coconut Oil RBD  
Desiccated Coconut Oil  
Hydrogenated Coconut Oil  
Virgin Coconut Oil (VCO)  
Crude Palm Oil  
Crude Palm Oil High FFA  
Palm Oil RBD  
Palm Olein RBD  
Palm Kernel Oil RBD  
Hydrogenated Palm Stearin  
Soya Oil

### *Sugar Alcohols*

Sorbitol Powder R  
Sorbitol Powder F  
Maltit Powder



## Basic Oleochemicals

### *Fatty Alcohols, saturated*

Fatty Alcohol C6 99  
Fatty Alcohol C8 99  
Fatty Alcohol C8C10  
Fatty Alcohol C10 98  
Fatty Alcohol C10C12  
Fatty Alcohol C12 99  
Fatty Alcohol C14 98  
Fatty Alcohol C14 98 Pastilles  
Fatty Alcohol C16 98  
Fatty Alcohol C16 98 Pastilles  
Fatty Alcohol C18 98  
Fatty Alcohol C18 98 Pastilles  
Fatty Alcohol C12C14  
Fatty Alcohol C12C16  
Fatty Alcohol C12C18  
Fatty Alcohol C16C18 30/70  
Fatty Alcohol C16C18 30/70 Pastilles  
Fatty Alcohol C16C18 50/50  
Fatty Alcohol C16C18 50/50 Pastilles  
Fatty Alcohol C16C18 70/30  
Fatty Alcohol C16C18 70/30 Pastilles  
Fatty Alcohol C18C22  
Fatty Alcohol C18C22 Flakes  
Fatty Alcohol C22 75/90

### *Fatty Alcohols, unsaturated*

Fatty Alcohol unsaturated 50/55  
Fatty Alcohol unsaturated 60/65  
Fatty Alcohol unsaturated 70/75  
Fatty Alcohol unsaturated 80/85



## Basic Oleochemicals

### *Fatty Acids, saturated*

Fatty Acid C6 99  
Fatty Acid C8 99  
Fatty Acid C8C10 Crude  
Fatty Acid C8C10 Distilled  
Fatty Acid C8C10 Heat Stable  
Fatty Acid C10 99  
Fatty Acid C12 99  
Fatty Acid C12 98 Flakes  
Fatty Acid C14 98  
Fatty Acid C14 98 Flakes  
Fatty Acid C16 98  
Fatty Acid C16 98 Flakes  
Fatty Acid C18 98  
Fatty Acid C18 98 Flakes  
Fatty Acid C8C18  
Fatty Acid C12C14  
Fatty Acid C12C18  
Fatty Acid C12C18 Hydrogenated  
Fatty Acid C16C18 V 30/70 (Stearic)  
Fatty Acid C16C18 V 30/70 (Stearic) Flakes  
Fatty Acid C16C18 A 30/70 Partially Hydrogenated  
Fatty Acid C16C18 V 48/51 (Stearic)  
Fatty Acid C16C18 V 48/51 (Stearic) Flakes  
Fatty Acid C16C18 V 65/35 (Stearic)  
Fatty Acid C16C18 V 65/35 (Stearic) Flakes  
Fatty Acid Candle Application  
Fatty Acid 12-Hydroxystearic  
Fatty Acid Behenic 85  
Fatty Acid Behenic 90  
Sebacic Acid



## Basic Oleochemicals

### *Fatty Acids, unsaturated*

Oleic Acid V 8896-70  
Oleic Acid A 9098-75  
Oleic Acid V 8896-75  
Oleic Acid A 8896-70  
Ricinoleic Acid

### *Oleochemical By-products*

Coconut Acid Oil (CAO)  
Coconut Fatty Acid Distillate (CFAD)  
Palm Acid Oil (PAO)  
Palm Kernel Acid Oil (PKAO)  
Palm Fatty Acid Distillate (PFAD)  
Palm Kernel Fatty Acid Distillate (PKFAD)  
Soya Acid Oil (SAO)  
Soya Fatty Acid Distillate (SFAD)  
Fatty Alcohol Light End  
Fatty Alcohol Heavy End

### *Methyl Esters*

Methyl Ester C8C10  
Methyl Ester C6C18  
Methyl Ester C12C14  
Methyl Ester C12C16  
Methyl Ester C12C18  
Methyl Ester C16C18  
Castor Oil Methyl Ester  
Methyl Oleate  
Rapeseed Methyl Ester



## Basic Oleochemicals

<b><i>Glycerines</i></b>	Glycerine 99.5% V, DAB, EP, USP Glycerine 99.5% Crude Glycerine 80% V Crude Glycerine 80% VT Crude Glycerine 70% V Crude Glycerine 70% VT Crude Glycerine 60% V Crude Glycerine 60% VT
<b><i>Fatty Amines, prim.</i></b>	Dodecyl Amine Dist. Dodecyl / Tetradecyl Amine Dist. Octadecyl Amine Dist. Oleyl Amine 75 Dist. Oleyl Amine 90 Dist. Coco Amine Dist. Tallow Amine Dist. Tallow Amine Hydrogenated V Dist. Tallow Amine Hydrogenated A Dist.
<b><i>Fatty Amines, sec.</i></b>	Dicoco Amine Ditallow Amine Hydrogenated Distearyl Amine
<b><i>Fatty Amines, tert.</i></b>	C10 Dimethyl Amine C12 Dimethyl Amine C14 Dimethyl Amine C16 Dimethyl Amine C18 Dimethyl Amine C12C14 Dimethyl Amine C16C18 Dimethyl Amine
<b><i>Diamines</i></b>	Tallowpropylenediamine (TPDA)



## Oleochemical Derivatives

### *Mono Alcohol Esters*

Isopropyl Laurate (IPL)  
Isopropyl Myristate (IPM)  
Isopropyl Palmitate (IPP)  
Butyl Stearate  
Isobutyl Stearate  
Ethylhexyl Oleate  
Ethylhexyl Palmitate  
Ethylhexyl Cocoate  
Ethylhexyl Stearate  
Isotridecyl Stearate  
Isostearyl Isostearate

### *Glycerol Esters*

Glycerol Monostearate NSE (GMS-NSE)  
Glycerol Monostearate SE (GMS-SE)  
Glycerol Monolaurate (GML)  
Glycerol Monooleate (GMO)  
Glycerol Tricaprylate/Caprates (MCT)  
Glycerol Trioleate (GTO)

### *Sorbitan Esters*

Sorbitan Monolaurate (SML)  
Sorbitan Monopalmitate (SMP)  
Sorbitan Monostearate (SMS)  
Sorbitan Monooleate 40/30 (SMO)  
Sorbitan Monooleate 60/20 (SMO)  
Sorbitan Monooleate 75/18 (SMO)  
Sorbitan Tristearate  
Sorbitan Trioleate  
PEG - 20 Sorbitan Monolaurate  
PEG - 20 Sorbitan Monopalmitate  
PEG - 20 Sorbitan Monostearate  
PEG - 20 Sorbitan Monooleate  
PEG - 20 Sorbitan Tristearate  
PEG - 20 Sorbitan Trioleate





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## Oleochemical Derivatives

### *Glycol Esters*

Ethylene Glycol Monostearate  
Ethylene Glycol Distearate  
Polypropylene Glycol 2000 Dioleate  
Propylene Glycol Dioleate (PGDO) 60/20  
Propylene Glycol Dioleate (PGDO) 70/20

### *PEG Esters*

PEG 200 Monolaurate  
PEG 200 Monostearate  
PEG 200 Monooleate  
PEG 400 Monolaurate  
PEG 400 Monostearate  
PEG 400 Monooleate  
PEG 600 Monolaurate  
PEG 600 Monostearate  
PEG 600 Monooleate  
PEG 400 Dioleate  
PEG 600 Dioleate  
PEG 6000 Distearate

### *TMP Esters*

TMP Trioleate  
TMP Tricaprylate / Caprate



## Oleochemical Derivatives

### *Surfactants*

Sodium Lauryl Sulfate Powder  
Sodium 2-Ethylhexyl Sulfate 40%  
Disodium Laureth Sulfosuccinate 40%  
Disodium Cocamido MEA Sulfosuccinate 40%  
Sodium Dioctylsulfosuccinate 70%  
Sodium Lauroyl Sarcosinate 30%  
CAPB 35%  
CAPB 45%  
Disodium Cocoamphodiacetate 50%  
Disodium Cocoamphodipropionate 40%  
Disodium Cocoamphodipropionate 70%  
Cocamide MEA  
Cocamide DEA  
PEG-7 Castor Oil  
PEG-11 Castor Oil  
PEG-20 Castor Oil  
PEG-25 Castor Oil  
PEG-35 Castor Oil  
PEG-40 Castor Oil  
PEG-40 Hydrogenated Castor Oil  
Fatty Alcohol C16C18 EO 5  
Fatty Alcohol C16C18 EO 20  
Fatty Alcohol C16C18 EO 25  
Fatty Alcohol C16C18 EO 50  
Fatty Alcohol C16C18 EO 80  
Oleic Acid EO 7  
Coco Amine EO 5  
Coco Amine EO 10  
Oleyl Amine EO 2  
Oleyl Amine EO 10  
Oleyl Amine EO 20  
Tallow Amine EO 2  
Tallow Amine EO 5  
Tallow Amine EO 10  
Tallow Amine EO 15



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## Specialities for Personal Care

### *Active Ingredients*

Allantoin  
Alpha Bisabolol Natural  
Arbutin  
DL - Panthenol Powder  
Hyaluronic Acid Sodium 90% Natural  
Piroctone Olamine  
Tocopheryl Acetate  
Zinc Pyrithione 48% Dispersion (ZPT 48%)

### *Antimicrobials*

Climbazole  
Ketoconazole  
Triclosan

### *Special Oils*

Jajoba Golden Oil  
Almond Oil  
Apricot Kernel Oil  
Avocado Oil  
Grape Seed Oil  
Hazelnut Oil  
Macadamia Nut Oil  
Moringa Oil  
Peach Kernel Oil  
Sunflower Oil  
Sweet Almond Oil  
Walnut Oil  
Wheat Germ Oil



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## **Specialities for Food**

Citric Acid Monohydrate  
Citric Acid Anhydrous  
Trisodium Citrat Dihydrate  
Potassium Sorbate  
Sodium Benzoate  
Tartaric Acid

## **Animal Feeds**

Copra Cake Expeller Meal

## **Others**

Diphosphorus Pentoxide (P2O5)  
Soap Noodles P 80/20  
Soap Noodles PC 65/35  
Soap Noodles SN06  
Soap Noodles CSA Soap 049  
Used Cooking Oil (UCO)



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## Contact

**ChemSynergy GmbH**

Dr. Frank Wieczorek  
Am Meerkamp 19 B  
40667 Meerbusch  
Germany

Phone: +49 2132 139810

Fax: +49 2132 139898

Mobile: +49 173 5769081

E-mail: [frank.wieczorek@chemsynergy.com](mailto:frank.wieczorek@chemsynergy.com)

Skype: frank-cs1