

PRODUCT LIST

Delivering a range
of products for
a world of applications



Local service, global reach

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Epoxy Resins

BIS PHENOL A – POLYCARBONATE GRADE

EPOXY RESINS

Bis Phenol A Liquids	NPEL Series
Bis Phenol A Solids	NPES Series
Bis Phenol A Solutions	NPSN Series
Bis Phenol F Liquids	NPEF Series
Bis Phenol A/ F Liquids	NPEF Series
Waterborne Types	NPEW Series
Brominated Types	NPEB Series
Casting Types	NPEC Series
Flexible Types	NPER Series
Ortho-Cresol Novolacs	NPCN Series
Phenolic Novolacs	NPPN Series
Phosphorous Types	NPEP Series

Epoxy Resins

EPOXY ADDITIVES AND MODIFIERS

Polydis 36 – Elastomer – modified epoxy prepolymers

- Improved impact resistance
- Increased toughness
- Improved adhesion
- Increase tack for Pre-Pregs
- Improved Thermostability

Polydis 37 – Flame retardants

- Hydrogen-functional organophosphorous compound, halogen-free
- Supplied neat or pre-reactive into epoxy resin

Polydis 39 – Speciality

- Tailor made products based on customer requests

Reactive Diluents

- C₁₂-C₁₄ Alkyl Glycidyl Ether
- 1,4-Butanediol Diglycidyl Ether
- 1,6-Hexandiol Diglycidyl Ether
- Cresyl Glycidyl Ether
- Phenyl Glycidyl Ether

Daicel Celloxide Range

Benzoin

Impexo Matting Hardeners

Benzyl Alcohol

Epoxy Resins

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EPOXY CURING AGENTS

Aliphatic Amines	Polyamides
Amido Amines	Water Based Curing Agents
Amine Adducts	Polyetheramines
Cycloaliphatic Amines	Imidazoles
Phenolic Amines	Isophorone Diamine
Diethylene Triamine (DETA)	Triethylene Triamine (TETA)
Tertiary Amine (Accelerator)	Cardanol
Cashew Nut Shell Liquid	

DEVELOPMENTAL PRODUCTS

- *Rheological Additives (Organoclays)*
- *Anhydrides*
- *Polyester Resins*
- *Hydrocarbon Resins*

Coatings & Adhesives

ADDITIVES FOR POWDER COATINGS

Accelerators	Tribo Additive
Semi Matting Agent	Catalysts
Matting Agent	Benzoin

RESINS

Chlorinated Vinyl resins – Devachem MP Series
 Aldehyde Resin – Pigment wetting resin – Devachem KA-81
 Pigment dispersing Resin – Polycure AC-700

DRIERS

Full range of metal carboxylates including: -

Barium	Lithium
Bismuth	Manganese
Calcium	Nickel
Cerium	Potassium
Cobalt	Stannous Octoate
Copper	Strontium
Iron	Zinc
Lead	Zirconium

Multi-driers with Lead
 Multi-drier Lead free systems
 Driers for waterborne systems

ADDITIVES

Catalysts And Accelerators	Methyl Ethyl Ketoxime
Lecithin	Benzophenone

PERFORMANCE ADDITIVES

Intumescent paint additives	Catalysts
Anticorrosive pigments	Micrex

PIGMENTS

Titanium Dioxide	Anticorrosive pigments
Devawhite – TiO ₂ substitute	
Organic pigments	Red, Yellow, Violet

Colours & Intermediates

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PIGMENT & DYE INTERMEDIATES

Acetoacetanilide	J Acid
Acetoacet Ortho Anisidide	Methyl Violet 2B
Acetoacet Meta Xylidide	Napthol AS-LC
Acetoacet Para Toluidide	Napthol AS-PH
2 B Acid	Napthol AS-ITR
4 B Acid	Napthol AS-IRG
BON Acid	Napthol AS-KB
Bromamine Acid	Para Amino Benzamide
2-Chloro-4-Nitro Aniline	Pyrazolones
4-Chloro-2-Nitro Aniline	Quinizarine
Fast Red B Base	Rhodamine 6GDN
Fast Red GL Base	Sodium Tungstate
Fast Red KD Base	Sulphanilic Acid
Fast Red ITR Base	Sulpho Tobias Acid
Fast Bordeaux GP Base	Tobias Acid
Gamma Acid	Victoria Blue BO
H Acid	

We welcome inquiries for products not listed & discussions on outsourcing customised blends / contract production & supply chain management.

Resin Intermediates

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RESIN INTERMEDIATES

Adipic Acid (Technical Grade)	Isovaleric Acid
Benzoguanamine	Maleic Anhydride (Briquettes, Pastilles)
Benzoic Acid (Technical Grade)	Maleic Anhydride (Molten)
Bisphenol A	Melamine
Dicyandiamide (99.5%)	Melamine (Micronised)
Fumaric Acid (Food and Technical)	Neopentyl Glycol (Slurry and Flake)
Heptanoic Acid	Pentaerythritol
Hexamethylene Diamine (60% Aq)	Pentanoic Acid (Valeric Acid)
Hexamethylene Diamine (80% Aq)	Phthalic Anhydride Flake
Hexamine (Unstabilised)	Polyethylene Glycols (Low- High MW)
Hexamine (Stabilised)	Thiourea
Hydroquinone (Photo Grade)	Trimellitic Anhydride
Isononanoic Acid	Tri Methylol Propane
Isooctanoic Acid	

Process Chemicals & Speciality Intermediates

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PROCESS CHEMICALS AND SPECIALITY INTERMEDIATES

1,4 – Dioxane	1,3 Butylene Glycol Diacetate (1,3 BGDA)
Ethylene Chlorohydrin	Butyryl Chloride
Hydrazine Hydrate	Chloroacetyl Chloride
3- Methoxy Butyl Acetate	2,4-Dichloro-acetophenone
Paracetamol	Ethylene Glycol Diacetate (EGDA)
Phenothiazine	Ethyl Oleate
p-Toluenesulfinic Acid Sodium Salt	Glyceryl Diacetate (Diacetin)
Pyridine	Glyceryl Monoacetate (Monoacetin)
Salicylic acid	Glyceryl Triacetate (Triacetin)
Sodium meta nitro benzene sulphonate	Iso-butyryl Chloride
5,5 Dimethyl Hydantoin	Benzyl Chloride – Caprolactam Stabilised
Butylated Hydroxy Toluene	Acetyl Chloride
Cinnamic Acid	Benzoyl Chloride
Cyclohexanone Oxime	Benzyl Acetoacetate
Dichlorodiethylether	Benzyl Chloride unstabilised
Diethyl Sulphate	Benzyl Chloride – TEA- Stabilised
Dimethyl Sulphate	Benzyl Chloride – NaOH stabilised
Dimethyl Sulphoxide	Benzyl Chloride – DMF stabilised
Hydrogen Peroxide	Propionyl Chloride
Benzylidene Acetone	Propylene Glycol Diacetate (PGDA)
	Triethylene Glycol Diacetate (TEGDA)
	2-Methyl Cyclohexyl Acetate (2MCA)
	Phenylacetonitrile
	Pivaloyl Chloride

Process Chemicals & Intermediates

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DIOLS

1,4-Butanediol	N-Methyl Pyrrolidone E Grade
1,5-Pentanediol	Poly THF 1000/2000
1,6-Hexanediol (flake and molten)	Poly THF 250
Ethylene Carbonate	Poly THF 650
Gamma Butyro Lactone	Propylene Carbonate
N-Ethyl Pyrrolidone	Propylene Carbonate/Ethylene Carbonate Mix
N-Methyl Pyrrolidone	Tetrahydrofuran
1, 3 - Propanediol	

SPECIALITY DIOLS

2-Butyne-1,4 Diol	N-Butyl Vinyl Ether
2-Butene – 1,4 Diol	Diethylene Glycol Divinyl Ether
3- Butyn – 2- Ol Solution 55%	Delta Valerolactone
1-Ethynyl-1-Cyclohexanol	3,4-Dihydro-2H-Pyran
Isobutylvinylether Stab 0.1%	Hydroxybutyl Vinyl Ether
Propargyl Alcohol	N-Octyl-2-Pyrrolidone
N-Vinyl -2-Pyrrolidone st NaOH	Vinyl Caprolactam
	2-Methyl-3-Butyn-2Ol

SOLVENONS

Solvenon DPnB
Solvenon PnB

METHOXIDES

Sodium Ethylate Crystals	Sodium Ethylate 21% Solution
Sodium Methylate 21% Solution	Sodium Methylate 25% Solution
Sodium Methylate 30% Solution	Sodium Methylate Crystals

OTHER

N-Butyraldehyde	Caprolactone
PVP K30	Isobutyraldehyde
Di Iso Nonyl Adipate	

Process Chemicals & Intermediates

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ACETONITRILE

Acetonitrile Pharma
Acetonitrile UV
Acetonitrile HPLC

ACETOPHENONE

BENZYL TRIMETHYL AMMONIUM CHLORIDE

ETHYL CYANO ACETATE

PHOSPHOROUS PENTOXIDE

OTHER

Choline Base Aqueous 45%
E.D.T.A Disodium Dihydrate
E.D.T.A Acid
2 Methyl – 1,3 Propanediol

Choline Base In Methanol
E.D.T.A Tetrasodium salt Tetr
Ethylene Dichloride

Process Chemicals & Intermediates

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ACIDS & SPECIALITIES

Dimethyl Urea	1-Vinylimidazole
N,N- Dimethylformamide Dimethyl Acetal 97%	3,3Dimethyl-4,4Diaminodicyclohexylmethane
Diethyl Ketone	2-Ethyl Hexanoic Acid
N-Ethyl-N-(2-hydroxyethyl)Aniline	2-Ethyl 4 Methyl Imidazole
Formamide	Glyoxal 40%
Isobutylene Oxide 99%	Isobutyryl Chloride
Imidazone	Isononanoic Acid
Methyl Formate	1-Methyl Imidazole
Methyl Chloroformate	2-Methyl Imidazole
Propionyl Chloride	Tert Amyl Alcohol

AMINES

Aniline	3-(Diethylamino) Proylamine
N-2-Aminoethyl Ethanolamin	Dibutylethanolamine
AMIX TI 85%	Diisopropanolamine 80% Sol
AMIX TI	Dimethylamine 40%
3-Amino-1-Propanol	Dimethylamine 60%
N-Butyldiethanolamine	Diethylamine - BASF
N-Butylamine	4,4-Diaminodicyclohexylmethane
N-Butylethanolamine	N-Ethylpiperidine
Benzylamine	2-Ethyl Hexylamine
Bis (2-Ethylhexyl) Amine 99%	Ethylene Diamine
Dibutylamine	Ethylene Diamine 50% Solution
Dipropylamine	Ethylene Diamine 90% Solution
Diethylene Triamine	Hexylamine
Diethanolamine 99%	Isopropylamine Anhydrous
Diethanolamine 88% Aqueous	Isophorone Diamine
Diethanolamine 85% Aqueous	LupragenN101(N-Dimethylethanolamine)
Diethanolamine 80% Aqueous	N N Dimethylethanolamine
Diisopropanolamine 85% Sol	Lupragen N104 (N Ethylmorpholine)
Diisopropanolamine	Lupragen N105 (N-Methylmorpholine)
Dipropylene Triamine	Lupragen N700 (Diazabicycloundecene)
3-Dimethylaminopropanol-1	Lupragen N500 (Tetramethylhexandiamine)
N,N Dimethylethylamine	Lupragen N100 (Dimethylcyclohexylamine)
NN Dimethylisopropanolamine	N,N-Dimethylcyclohexylamine (Lupragen N100)
3-(Dimethylamino) Propylamine	Lupragen N106 (DMDEE)
1, 3 Diaminopropane	Lupragen N103 (Dimethyl Benzyl Amine)
Diethylethanolamine	

Process Chemicals & Intermediates

DMF-DMAC

Dimethyl Formamide	Dimethyl Acetamide
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AMINES

Monomethylamine 40% Solution	1,2-Propylenediamine
N-Methyldiethanolamine	2-Phenylethylamine
Monoethylamine 70%	Polyetheramine D2000 (Baxxodur)
Monoethanolamine 99%	Polyetheramine T5000 (Baxxodur)
Monoethanolamine 99% (Plastic)	Polyetheramine D230
Monoethanolamine 90% Aq	Polyetheramine D400
Monoethanolamine 85% Aq	Polyetheramine T403
Morpholine (B)	Trimethylamine 45% Aq
N-Methylacetamide	Tributylamine
N-Methylethanolamine	Trimethylamine sol 50%
N-Methylpiperazine	Tert Butylamine
3-Methoxypropylamine	Triisopropanolamine
1-Methylpyrrolidine	Triethanolamine 99% (Tech)
2-Methoxyethylamine	Triethanolamine 90%
Monoisopropanolamine	Triethanolamine 90% Aqueous
N-Octylamine	Triethanolamine 85% Non Aq
Pyrrolidine	Triethanolamine 85% Aqueous
Triethylamine Anhydrous	Triethanolamine 80% Aqueous
Tripropylamine	2,6-Xylidine
Cyclohexylamine	Dicyclohexylamine

OTHER

Hydroxylamine Sulphate (D)
Methyl Formate Recovered

SOLVENTS

Monopropylene Glycol USP
Monopropylene Glycol Industrial Grade

Dipropylene Glycol

Tripropylene Glycol

Butyl Glycol Acetate
Butyl Diglycol Acetate
Ethyl Diglycol Acetate
Santosol® DME-1 (Dimethyl Esters)
Wysanol TMP (Coalescing Solvent)
Wysanol OB (New Coalescing Solvent)

2 Ethyl Hexanol
IMS 99
IMS 94
Iso Butanol
Iso Propanol
Methanol
N Butanol
N Propanol

Ethyl Acetate
Iso Butyl Acetate
Iso Propyl Acetate
N Butyl Acetate
N Propyl Acetate

Diethylene Glycol
Monoethylene Glycol
Triethylene Glycol
Xylene

Di Butyl Phthalate
Di Octyl Phthalate

1,3 Butylene Glycol

Ethoxy Propanol
Methoxy Propanol (PM)
Methoxy Propyl Acetate (PMA)
Methyl Dipropylene Glycol (DPM)

Ethylene Dichloride
Methylene Chloride
Monochlorobenzene
Perchloroethylene
Propylene Dichloride
Trichloroethylene

Solvent Naphtha 160-185
Solvent Naphtha 190-205
Toluene
White Spirit

DEB96
DEB100

Acetone
Cyclohexanone
Diacetone Alcohol
Isophorone

SOLVENTS

Butyl Glycol
Butyl Diglycol

Ethyl Glycol
Ethyl Diglycol
Hexylene Glycol
Methyl Diglycol

Methyl Ethyl Ketone

Methyl Iso Butyl Carbitol
Methyl Iso Butyl Ketone

Polyether Polyols for C.A.S.E.

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POLYETHER POLYOLS

'Caradol' product range:

Polypropylene Glycols
Reactive Diols
Reactive Triols
High Functionality polyols with mixed initiators

Medium Reactivity Triols
Polypropylene Triols
Caradate (MDI)

Monomers & Associated Chemicals

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MONOMERS AND ASSOCIATED CHEMICALS

Acrylic Acid Glacial	Lauryl Methacrylate
Acrylic Acid 80% Aqueous	Methacrylic Acid
Acrylic Acid 60% Aqueous	Methyl Acrylate
Acrylic Acid in Xylene	Methyl Methacrylate
Acrylonitrile	1,4 naphthaquinone
Butyl Acrylate	Ortho/Para Toluene Sulphonamide (40/60)
Butyl Methacrylate	Para Toluene Sulphonamide
Iso Butyl Methacrylate	Poly Vinyl Alcohol (various viscosities)
Cardanol	Stearyl Methacrylate
Dimethyl Amino Ethyl Methacrylate (MADAM)	
Ethyl Acrylate	
2 Ethyl Hexyl Acrylate	
Ethyl Hexyl Methacrylate	
Ethyl Methacrylate	
Ethyl Vinyl Acetate	

POLYVINYL ALCOHOL

Polyvinyl Alcohols for adhesives, paper and textile sizes and polymerisation.

ACETYLENICS

Dimethylacetylenedicarboxylate [762-42-5]

AMINES

4-(2-Aminoethyl) Morpholine [2038-03-1]

1-Benzyl-4-Piperidone [3612-20-2]

N,N-Diethyl Ethylene Diamine [100-36-7]

N,N'-Dibenzyl Ethylene diamine Diacetate [122-75-8]

N,N'-Diisopropyl Ethylenediamine [4013-94-9]

N,N- Diisopropyl Ethylenediamine [121-05-1]

N,N-Diisopropyl Ethylamine (Hunigs Base) [7087-68-5]

N,N-Dimethyl Ethylene Diamine [108-00-9]

1-Methyl-4-Piperidone [1445-73-4]

N-Benzyl Ethanolamine [104-63-2]

N,N,N',N'-Tetramethylethylenediamine [110-18-9]

AMINE HYDROCHLORIDES AND HYDROBROMIDES

Monomethylamine Hydrochloride [593-51-1]

Dimethylamine Hydrochloride [506-59-2]

Diethylamine Hydrochloride [660-68-4]

Triethylamine Hydrochloride [554-68-7]

Cyclohexylamine Hydrochloride [4998-76-9]

Pyridine Hydrochloride [628-13-7]

Monoethanolamine Hydrochloride [2002-24-6]

Diethanolamine Hydrochloride [14426-21-2]

Triethanolamine Hydrochloride [637-39-8]

Diethylamine Hydrobromide [6274-12-0]

Triethylamine Hydrobromide [636-70-4]

Cyclohexylamine Hydrobromide [26227-54-3]

Pyridine Hydrobromide [18820-82-1]

AROMATICS

Propyl Gallate [121-79-9]

BROMINATED ORGANICS

2,3-Dibromo Succinic Acid [608-36-6]

N-Bromosuccinimide [128-08-5]

Peptide Synthesis Reagents

COUPLING REAGENTS

TBTU (o-Benzotriazol-1-yl-N,N,N',N'-tetramethyluronium tetrafluoroborate)
 HBTU (o-Benzotriazol-1-yl-N,N,N',N'-tetramethyluronium hexafluorophosphate)
 HOBT anhydrous (1 Hydroxybenzotriazole anhydrous)
 HOBT monohydrate (1 Hydroxybenzotriazole monohydrate)
 HOSu (N Hydroxy Succinimide)
 DIC (1,3 Diisopropyl Carbodiimide)
 CDI (Carbonyl Diimidazole)
 TCTU (1H-Benzotriazolium, 1-[bis(dimethylamino)methylene]-5-chloro-tetrafluoroborate (1-),3 oxide)
 HCTU (1H-Benzotriazolium, 1-[bis(dimethylamino)methylene]-5-chloro-hexafluorophosphate (1-),3 oxide)
 6-Cl-HOBT (6-Chloro-1-Hydroxy-1H-Benzotriazole)

REAGENTS FOR PROTECTED AMINO ACID SYNTHESIS

Fmoc Osu (9-Fluoromethyl succinimidyl carbonate)
 2-Chloro-Z-Osu (2-Chlorobenzoyloxy carbonyloxy succinimide)
 Z-Osu (N-[Benzyloxycarbonyloxy]succinimide)
 2-Bromo-Z-Osu (2-Bromobenzoyloxy carbonyloxy succinimide)
 DiBoc (Di-tert-butyl dicarbonate)

PROTECTED AMINO ACIDS

We currently offer the following protected amino acids as well as their CBZ and Boc derivatives, please feel free to contact us with inquiries for any protected amino acid not listed below.

Fmoc-L-Alanine-OH	Fmoc-Lysine-OH
Fmoc-D-Alanine-OH	Fmoc-Lysine-(Boc)-OH
Fmoc-Arginine(Pbf)-OH	Fmoc-Methionine-OH
Fmoc-Asparagine-OH	Fmoc-Phenylalanine-OH
Fmoc-Asparagine(Trt)-OH	Fmoc-Proline-OH
Fmoc-Aspartic acid (Obt)-OH	Fmoc-Serine-OH
Fmoc-Cysteine(Trt)-OH	Fmoc-Serine(tBu)-OH
Fmoc-Glutamine-OH	Fmoc-Threonine-OH
Fmoc-Glutamic acid (OtBu)-OH	Fmoc-Threonine(tBu)-OH
Fmoc-Glycine-OH	Fmoc-Tryptophan-OH
Fmoc-Histidine-(Mtt)-OH	Fmoc-Tryptophan(Boc)-OH
Fmoc-Histidine-(trt)-OH	Fmoc-Tyrosine-OH
Fmoc-Isoleucine-OH	Fmoc-Tyrosine-(tBu)-OH
Fmoc-Leucine-OH	Fmoc-Valine-OH

Peptide Synthesis Reagents

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GENERAL PEPTIDE SYNTHESIS REAGENTS

N,N Diisopropylethylamine
Piperidine
Diisopropyl Ether
1,4-Dioxane
HOSu (N-Hydroxysuccinimide)
Methanol

Trifluoroacetic Acid
Dichloromethane
Dimethylformamide
BOC Anhydride (Di-t-butyl dicarbonate)
N Methyl Pyrrolidone
Triethylamine

SOLVENTS RANGE

2 Ethyl Hexanol	Ethoxy Propanol
IMS 99	Methoxy Propanol (PM)
IMS 94	Methoxy Propyl Acetate (PMA)
Iso Butanol	Methyl Dipropylene Glycol (DPM)
Iso Propanol	
Methanol	Ethylene Dichloride
N Butanol	Methylene Chloride
N Propanol	Monochlorobenzene
	Perchloroethylene
Ethyl Acetate	Propylene Dichloride
Iso Butyl Acetate	Trichloroethylene
Iso Propyl Acetate	
N Butyl Acetate	Solvent Naphtha 160-185
N Propyl Acetate	Solvent Naphtha 190-205
	Toluene
Diethylene Glycol	White Spirit
Monoethylene Glycol	
Triethylene Glycol	DEB96
Xylene	DEB100
Di Butyl Phthalate	Acetone
Di Octyl Phthalate	Cyclohexanone
	Diacetone Alcohol
1,3 Butylene Glycol	Isophorone
Butyl Glycol	Methyl Ethyl Ketone
Butyl Diglycol	
	Methyl Iso Butyl Carbitol
Ethyl Glycol	Methyl Iso Butyl Ketone
Ethyl Diglycol	
Hexylene Glycol	
Methyl Diglycol	

SPECIALITY INTERMEDIATES

1,3-Dimethyl-2-Imidazolidinone	4-Fluoro Benzoic Acid
2-(4-Chloro Phenoxy)-3-Chloro-N,N-Diethyl Aniline	4-Hydroxy Diphenyl Ether
2,2-Dithio Dibenzoic Acid	4-Hydroxy-2',4'-Dichloro Diphenyl Ether
2,2,2-Trifluoro Ethanol	4-Methoxy Diphenyl Ether
2,3-Dibromo Propanol	4-Nitro Benzene Sulphonyl Chloride
2,3-Dichloro Aniline	4-Nitro Benzoyl Chloride
2,3-Dichloro Benzene Sulphonyl Chloride	4-Chloro Phenol
2,4-Dichloro Anisole	5-Bromo Acetyl Salicylamide
2,4-Dichloro Phenol	5-Chloro Salicylic Acid
2,5-Dichloro Phenol	5,5-Dimethyl Hydantoin
2,5-Dichloro-4-Bromo Phenol	5-Acetyl Salicylamide
2,5-Dimethoxy Benzaldehyde	5-Amino-2-Cresol
2-Amino Diphenyl Ether	Aceto Vanillone
2-Amino-2,4'-Dichloro Diphenyl Ether	Acetyl Gamma Butyrolactone
2-Amino-2',4'-Dichloro Diphenyl Ether	Adipic Acid Dihydrazide
2-Amino-2'-Methyl Diphenyl Ether	Allantoin
2-Amino-4,4'-Dichloro Diphenyl Ether	Aluminium Isopropoxide
2-Amino-4,6-Dichloro Phenol	Amino Resorcin DiOrtho Cresyl Ether
2-Amino-4-Chloro Diphenyl Ether	Ammonium Adipate
2-Amino-4-Chloro Phenol	Ammonium Lactate
2-Amino Pyridine	Anisole
2-Benzyl-4-Chloro Phenol	Aspirin
2-Chloro Benzene Sulphonyl Chloride	Azo Bis Isobutyronitrile
2-Chloro-4-Nitro Benzene Sulphonyl Chloride	Azobis (2-Amino Dinitro Propane) Dihydrochloride
2-Hydroxy Diphenyl Ether	Azobis Dimethyl Valeronitrile
2-Methoxy Diphenyl Ether	Azobis Methyl Butane Nitrile
2-Methoxy ethyl Cyano Acetate	Azodicarbonamide
2-Methyl-5-Nitro Phenyl Ester	Benzene Sulphonic Acid, 2-Amino,
2-Nitro Benzene Sulphonyl Chloride	(1-Methyl Ethylidine) Di-4,1-Phenylene Ester
2-Nitro-4-Chloro Benzene Sulphonyl Chloride	Benzene Sulphonyl Chloride
2-Octanol	Benzene Sulphonyl Semicarbazide
3, 4-Dichloro Aniline	Benzyl Amine
3-Aminobenzenesulphonic Acid Phenyl Ester	Beta Alanine
3-Chloro Phenol	Bromchlorophen
3-Diethyl Amino Phenol Aldehyde	Butane Sultone
4-Amino 2, 4-Dichloro Diphenyl Ether	Carbendazim
4-Amino Diphenyl Ether	Cerium chloride
4-Amino-2,4'-Dichloro Diphenyl Ether	Chloro Acetonitrile
4-Amino-4'-Chloro Diphenyl Ether	Choline Chloride pure
4-Amino-4'-Methyl Diphenyl Ether	Crotonic Acid
4-Anisic Acid	Dichlorophen
4-Carboxy Benzene Sulphonyl Chloride	Diethyl Carbonate
4-Chloro Benzene Sulphonyl Chloride	Diethyl Malonate
4-Chloro Benzo Trifluoride	Diethyl Oxalate
4-Chloro Benzyl Cyanide	Diisobutylamine
4-Fluoro Benzaldehyde	Diisopropylamine

SPECIALITY INTERMEDIATES

Dimethyl Amino Propyl Amine	Para Carboxy Benzaldehyde
Dimethyl Aniline	Para Chloro Aniline
Dimethyl Malonate	Para Chloro Phenol
Dipentaerythritol	Para Dimethoxy Benzene
Diphenyl Amine	Para Fluoro Aniline
Diuron	Para Hydroxy Acetophenone
Ethyl Cyano Acetate	Para Hydroxy Benzaldehyde
Ethylene Dibromide	Para Hydroxy Benzoic Acid
Ethyl Hexyl Cyano Acetate	Para Nitro Benzoic Acid
Ethyl Purivate	Para Nitro Benzoic Acid Ethyl Ester
Ferric Dimethyl Dithio Carbamate	Para Nonyl Phenol
Gentisic Acid	Para Toluene Sulphonic Acid
Glutaric Acid	Para Toluene Sulphonyl Chloride
Hamamelis Water	Para Toluene Sulphonyl Semi Carbazide
Hydroxy Propyl Methyl Cellulose	Para Toluic Acid
Indole	Paracetamol
Isopropyl Cyano Acetate	Pentanochlor
Itaconic Acid	Phenyl Acetic Acid
L-Glutamic Acid	Piperidine
Lidocaine HCl	Potassium Hexa Fluoro Phosphate
Magnesium Chloride Anhydrous	Potassium Hexa Fluoro Zirconate
Meta Amino Phenol	Potassium Tetra Fluoro Borate
Meta Dichloro Benzene	Pyrazinamide
Meta Phenoxy Benzaldehyde	Salicylic Acid
Methoxy Ethyl Cyano Acetate	Sodium Amide
Methyl Cyano Acetate	Sodium Borohydride
Methyl Salicylate	Sodium Bromate
Monoisopropylamine	Sodium Bromide
N-Bromo Succinimide	Sodium Butoxide
N-Butyl Cyano Acetate	Sodium Methoxide
N Ethyl Meta Toluidine	Sodium Monochloro Acetate
N Methyl Meta Toluidine	Succinic Acid
N-Methyl-4-Hydroxy Piperidone	Succinimide
N-Propyl Bromide	Sulphanilic Acid
Octyl Cyano Acetate	Sulphanilic Acid Sodium Salt
Ortho Chloro Aniline	Sulphanilamide
Ortho Chloro Toluene	Thiol Acetic Acid
Ortho Methoxy Toluene	Thiosemicarbazide
Ortho Phenoxy Aniline (2-Amino Diphenyl Ether)	Trichloro Acetamide
Ortho Toluic Acid	Triethyl Ortho Formate
Oxalic Acid	Trifluoro Methane Sulphonic Acid
Oxaloyl Chloride	Trimethyl Ortho Formate
Para Amino Acetanilide-3-Sulphonic Acid	Tri-n-Butyl Amine
Para Amino Benzoic Acid	Zinc Bromide
Para Amino Phenol	Zinc Pyrithion

FOOD INGREDIENTS

Acidulants / Acidity Regulators

Adipic Acid
Citric Acid Anhydrous
Citric Acid Monohydrate
Monosodium Citrate Anhydrous
Trisodium Citrate Dihydrate
Malic Acid

Antioxidants

Antioxidant ROCHE D20
Ascorbic Acid
Ascorbyl Palmitate
DL- α -Tocopherol
RONOXAN A

Preservatives

Benzoic Acid
Potassium Benzoate
Potassium Sorbate
Sodium Benzoate
Sodium Metabisulphite
Sorbic Acid

Miscellaneous/Applications

D L-Phenyl Alanine
Glycine (Amino acetic acid)
Iso Propyl Alcohol

Sweeteners

Aspartame
Sodium Saccharin
Sodium Cyclamate
Sorbitol

Emulsifiers / Stabilisers

Caprylic/Capric Triglyceride
CMC
Gelatine
Gelatin Bovine
Gelatin Fish
Gelatin Hydrolysed
Gelatin Porcine
Glycerol Monostearate HPMC
Guar Gum - HPMC
Lecithin
Sorbitan Mono-laurate
Sorbitan Mono-oleate
Sorbitan Mono-stearate
Trisodium Citrate Dihydrate
Xanthan Gum

Edible Oils

Rape
Soya
Sunflower

Humectants

Glycerine
Sorbitol

FLAVOUR AND FRAGRANCE SPECIALITIES

Di propylene Glycol	Decanal
Mono propylene Glycol	N Hexyl Acetate
Diethyl Phthalate	Hexyl Cinnamic Aldehyde
Dimethyl Phthalate	Hexyl Salicylate
Triethyl Citrate	Octanal
Benzaldehyde	Phenyl Ethyl Acetate
Benzyl Alcohol	
Cinnamic Alcohol	
Cinnamic Aldehyde	
Benzophenone (low odour)	
Amyl Cinnamic Aldehyde	
Amyl Salicylate	
Benzyl Acetate	
Benzyl Benzoate	
Benzyl Salicylate	

VITAMINS

Vitamin A

Vitamin A - oily and dry forms

Vitamin A/D₃ Combinations

Vitamin D₃ - V (Cholecalciferol)

Vitamin D₃ - crystalline

Vitamin D₃ - oily and dry forms

Vitamin E, Synthetic - Liquid

DL- α -Tocopherol

DL- α -Tocopheryl acetate

Vitamin E, Synthetic - Dry

Dry Vitamin E 15% CC

Dry Vitamin E 50% CWS/S

Dry Vitamin E 50% CWS/F

Dry Vitamin E 50% Type SD

Dry Vitamin E 50% Acetate 75 HP

Vitamin E - Natural Source

d- α -Tocopheryl Acetate

Dry Vitamin E Acetate 950NS

Mixed Tocopherols

Mixed Tocopherols 95

Dry Mixed Tocopherols 30%

Vitamin B₁ - (Thiamine)

Thiamine Hydrochloride

Thiamine Mononitrate

Thiamine Mono 98% DC

Rocoat Thiamine Mononitrate 33 1/3 %

Vitamin B₂ - (Riboflavin)

Riboflavin 5' - Phosphate Sodium

Riboflavin Tablet Grade

Riboflavin Universal

Vitamin B5 (Pantothenic Acid)

Calcium D-Pantothenate

Pro-Vitamin B5 (Panthenol)

D-Panthenol

D-Panthenol 75L

D-Panthenol 50L

Vitamin B6 (Pyridoxine)

Pyridoxine Hydrochloride

Pyridoxine Hydrochloride 98% DC

Rocoat Pyridoxine Hydrochloride HCL 33 1/3

Vitamin B₁₂ - (Cyanocobalamin)

Vitamin B₁₂ - crystalline

Vitamin B₁₂ - (0.1%) spray dried

Vitamin B₁₂ - (0.1%) water soluble

Vitamin B₁₂ - (1.0%) spray dried

Folic Acid

Folic Acid Food Grade

Biotin (Vitamin H)

d-Biotin

Vitamin K1 -

Vitamin K1

Dry Vitamin K1 5% SD

Vitamin C

Ascorbic Acid

Ascorbic Acid 90% Granulation

Ascorbic Acid 95% Granulation

Coated Ascorbic Acid Type EC

Coated Ascorbic Acid Type FC

Coated Ascorbic Acid Type SC

FOOD, FLAVOURS & FRAGRANCES

Rocoat Riboflavin 33 1/3%

Vitamin B3 – (Niacin / Niacinamide)

Niacinamide

Nicotinic Acid

Rocoat Niacinamide 33 1/3%

Calcium Ascorbate

Sodium Ascorbate

Ascorbyl Palmitate

Ronoxan A

Ronoxan D20

CAROTENOIDS

B-Carotene

B-Carotene 1% CWS/M
 B-Carotene 3% CWS/M
 B-Carotene 7% CWS
 B-Carotene 10% B
 B-Carotene 10% CWS
 B-Carotene 10% CWS/S
 Betatab 10% E
 Betatab 20% S
 B-Carotene 10% EM Red
 B-Carotene 10% EM Yellow
 B-Carotene 5% EM
 B-Carotene 30% FS-SF
 B-Carotene 30% FS
 B-Carotene 22% HS

B-Carotene – Natural Source

B-Carotene 1% CWS
 B-Carotene 20%
 B-Carotene 30% S

Apocarotenal

Apocarotenal 1% CWS
 Apocarotenal 1% CWS/M
 Apocarotenal 10% WS/N
 Apocarotenal 20% S
 Carotenal Solution # 2
 Carotenal Solution #73

Apocarotenoic Ester

Apocarotenoic Ester 20% S

Canthaxanthin

Canthaxanthin 10% CWS/S

Lutein

Lutein 5% TG
 Lutein 20% FS
 Lutein 5% CWS
 Lutein 5% TG/P

Hidroxi

Hidroxi 6%

Redivivo

Redivivo (Lycopene) 10% FS
 Redivivo (Lycopene) 10% WS
 Redivivo (Lycopene) 5% TG/P
 Redivivo (Lycopene) 10% CWS/S-TG

Optisharp

Optisharp (zeaxanthin) 5% CWS/S-TG
 Optisharp (zeaxanthin) 20% FS

POLYUNSATURATED FATTY ACIDS

Ropufa

Ropufa 75 n-3 EE
 Ropufa 30 n-3 EPA Oil
 Ropufa 30 n-3 Food Oil
 Ropufa 15 n-3 Emulsion
 Ropufa 10 n-3 Food Powder
 Ropufa 10-n3 Food Powder S/SD
 Ropufa 10 n-3 INF
 Ropufa 10 n-6 Oil
 Ropufa 10 n-6 PR Oil
 Ropufa 25 n-6 Oil
 Ropufa 10 n-6 Powder

NUTRACEUTICALS

All-Q

All – Q 10% TG/P
 All-Q 10% CWS/S

Teavigo

Teavigo
 Teavigo TG

Bonistein

Bonistein
 Bonistein TG

Lafti

Lafti L10 CGS
 Lafti L26 CGS
 Lafti B94 CGS

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SATURATED FATTY ALCOHOLS

Ecorol 8/98:	Octyl Alcohol
Ecorol 10/98:	Decyl Alcohol
Ecorol 16/98:	Cetyl Alcohol Pastilles
Ecorol 18/98:	Stearyl Alcohol Pastilles
Ecorol 68/30:	Cetostearyl Alcohol (30:70) Pastilles
Ecorol 68/50:	Cetostearyl Alcohol (50:50) Pastilles

UNSATURATED FATTY ALCOHOLS

Rofanol 40/45	Cetyl Oleyl Alcohol 40/45
Rofanol 50/55	Cetyl Oleyl Alcohol 50/55
Rofanol 60/65	Cetyl Oleyl Alcohol 60/65
Rofanol 70/75	Cetyl Oleyl Alcohol 70/75
Rofanol 80/85	Cetyl Oleyl Alcohol 80/85
Rofanol 90/95	Cetyl Oleyl Alcohol 90/95

SATURATED PRIMARY FATTY AMINES

Rofamin K 8/10	C8-C10-Coconut amine
Rofamin K	Coconut amine, technical grade
Rofamin KD	Coconut amine, distilled
Rofamin T	Tallow amine, hydrogenated
Rofamin TD	Tallow amine, hydrogenated & distilled
Rofamin R	Rape oil amine, hydrogenated
Rofamin RD	Rape oil amine, hydrogenated & distilled
Rofamin RA	Rape oil amine, hydrogenated, high in C22 amine
Rofamin RAD	Rape oil amine, hydrogenated & distilled, high in C22 amine

UNSATURATED PRIMARY FATTY AMINES

Rofamin T20	Tallow amine, partially unsaturated, i.v. 20
Rofamin T40	Tallow amine, partially unsaturated, i.v. 40
Rofamin TD40	Tallow amine, partially unsaturated, i.v. 40 & distilled
Rofamin O	Oleyl amine, unsaturated
Rofamin OD	Oleyl amine, unsaturated, distilled

GLYCERINE

Vegetable Kosher Glycerine

GLYCEROL ESTERS

Caprylic/Capric Triglyceride	GTCC
Glycerol Monosterate 40%	GMS 401
Glycerol Monosterate 35%	GMS 401 SE
Glycerol Monosterate 55-60%	GMS 601
Glycerol Monosterate 55-60%	GMS 602
Glycerol Monosterate 60%	GMS 602 SE
Glycerol Monosterate 90%	GMS 901
Glycerol Monosterate 90%	GMS 902 P
Glycerol Monosterate 90%	GMS 902 S
Glycerol Monosterate 90%	GMS 903 R

SORBITAN ESTERS

Decyl Oleate	DO
Oleyl Oleate	OLO
Stearyl Stearate	ST
Sorbitan Monolaurate	SML
Sorbitan Monooleate	SMO
Sorbitan Monostearate	SMS

SURFACTANTS

A full range of Anionic, Cationic, Nonionic, Amphoteric Surfactants & Special Surfactant Blends

POLYETHYLENE GLYCOLS [PEGs]

Polyethylene Glycol 200
 Polyethylene Glycol 300
 Polyethylene Glycol 400
 Polyethylene Glycol 600
 Polyethylene Glycol 800
 Polyethylene Glycol 1000
 Polyethylene Glycol 1500
 Polyethylene Glycol 2000
 Polyethylene Glycol 3000 Flake or Powder
 Polyethylene Glycol 3350 Flake or Powder
 Polyethylene Glycol 4000 Flake or Powder
 Polyethylene Glycol 6000 Flake or Powder
 Polyethylene Glycol 8000 Flake or Powder
 Polyethylene Glycol 10000 Flake or Powder
 Polyethylene Glycol 12000 Flake or Powder
 Polyethylene Glycol 20000 Flake or Powder
 Polyethylene Glycol 35000 Flake or Powder

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PERSONAL CARE ACTIVES & INGREDIENTS

dl Alpha Tocopheryl Acetate	Octyl Methoxy Cinnamate
Aluminium Stearate	d Panthenol
Arbutin	d Panthenol 70%
Calcium Pantothenate	dl Panthenol
Citric Acid	Parabens BP
Coenzyme Q10	Phenoxyethanol
I Cysteine	Polyvinyl Alcohol
d Ethyl Panthenol	Potassium Benzoate
Gamma Polyglutamic Acid	Potassium Sorbate
Hyaluronic Acid	Salicylic Acid
Kojic Acid	Sodium Hyaluronate
Lecithin	Sorbitol Liquid
Niacinamide	Sorbitol Powder
Nordihydroguaiaretic Acid	Titanium Dioxide
Magnesium Stearate	Zinc Oxide BP

COLD PRESSED & ESSENTIAL OILS

Almond Oil (Organic)	Manketti Oil
Apricot Kernel	Marula Oil
Apricot Oil (Organic)	Moringa Oil
Avocado Cosmetic Grade	Pumpkin Oil (Organic)
Baobab Oil	Flax Oil (Organic)
Borage Oil	Organic Sesame Oil
Cape Chestnut Oil	Organic Sunflower Oil
Castor Oil BP	Organic Tea Tree Oil
Coconut Oil	Passion Seed Oil
Evening Primrose Oil	Paw Paw Oil
Flax Oil (Organic)	Rosehip Oil
Grapeseed Oil	Sweet Almond Oil
Hemp Oil	Tea Tree Oil
Jojoba Oil	Wheatgerm Oil
Kalahari Watermelon Seed Oil	

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PLANT EXTRACTS

<i>Botanical Name</i>	<i>Common Name</i>
Acacia Concinna Pods	Shikakai
Acorus Calamus	Sweet Flag
Allium Sativum Bulbs	Garlic
Aloe Vera Leaf	Aloe
Alpinia Galanga Rhizome	Galanga
Avena Sativa Fruit	Oat
Azadirachta Indica Leaves	Neem
Bacopa Monniera	
Balsamodendron Myrrha Gum	Myrrh
Calendula Officinalis Flowers	Marigold
Cedrus Deodara Wood	Deodar
Centella Asiatica Plant	Gotu Kola
Cichorium Intybus Seeds	Chicory
Citrus Aurantium Peel	Orange
Citrus Limon Peel	Lemon
Coriandrum Sativus Seed	Coriander
Crocus Sativus Stigma	Saffron
Curcuma Longa Rhizoma	Turmeric
Curcuma Zedoaria Rhizoma	Zedoary
Daucus Carota Seeds	Carrot
Eclipta Alba Plant	Bhringraj
Glycyrrhiza Glabra Root	Liquorice
Hedychium Spicatum Rhizome	Kapurkachri
Hibiscus Rosa Sinensis Flowers	China Rose
Iris Florentia Root	Orris
Lawsonia Alba Leaves	Henna
Matricaria Chamomilla Flowers	Chamomile
Moringa Oleifera Seed	Benjamin
Prunus Serotina Bark	Wild Cherry Bark
Pterocarpus Santalinus Bark	Red Sandalwood
Rubia Cordifoliaroot	Manjistha
Sapindus Trifoliatis Cortex	Soap Wort
Triticum Sativum Germ	Wheat Germ