

## **PARTIAL LIST OF PRODUCTS**

### **OIL & GAS / WATER & PROCESS TREATMENT**

1. Mono Ethanol Amine - MEA
2. Di Ethanol Amine - DEA
3. Tri Ethanol Amine - TEA
4. Methyl Di Ethanol Amine – MDEA
5. Activated MDEA – aMDEA
6. Di Methyl Ethanol Amine - DMEA
7. Di Isopropanol Amine- DIPA
8. Tri Isopropanolamine - TIPA
9. Diglycolamine - DGA
10. Morpholine
11. Cyclohexylamine
12. Di ethyl hydroxylamine - DEHA
13. Ascorbic Acid
14. Citric Acid
15. Mono Ethylene Glycol - MEG
16. Di Ethylene Glycol - DEG
17. Tri Ethylene Glycol - TEG
18. 1-Hydroxyethylidene-1,1-Diphosphonic acid - HEDP
19. DiethyleneTriamine Penta Methylene Phosphonic acid - DETPMP
20. DBNPA
21. 2-Phosphono-1,2,4-butanecarboxylic acid - PBTC - Bayhibit
22. Benzal Konium Chloride BKC 50 % & 80 %
23. Stabrom–StabilisedBromine Chlorine biocide
24. Caustic Potash 50 %
25. Sodium Nitrite
26. Sodium Nitrate
27. Sodium Thiosulphate
28. Sodium Molybdate
29. Sodium Metabisulphite / Sodium Bisulfite
30. Solvesso 100
31. Solvesso 150 & 150 ND
32. Solvesso 200
33. Methylene Bis Thiocynate – MBT
34. Isothiazolin – Kathon

35. Azoles
36. Sodium Hexameta Phosphate – SHMP
37. Polyaluminum Chloride – PAC
38. Perchloroethylene
39. UN Approved Stainless-Steel IBC Containers – SS IBC
40. Carbohydrazide
41. Bronopol
42. Melamine Formaldehyde
43. DMDS
44. Methanol
45. Ferric Chloride
46. Phosphoric Acid
47. Propylene Glycol
48. Zinc Chloride
49. Zinc Sulphate
50. Anthracite
51. Activated Carbon
52. Calcium Hypochlorite
53. Calcium Chloride
54. Chemical Dosing systems
55. Engine Oil, Industrial Oil, Greases. Marine Oils
56. Rock Salt

## **GENERAL SURFACTANTS**

1. Nonyl Phenol Ethoxylates ( 2 moles – 40 moles)
2. Lauryl Myristyl Alcohol Ethoxylates (2 moles – 40 moles)
3. Oleic Acid Ethoxylates (6, 8, 10 moles)
4. Castor Oil Ethoxylates (2 moles – 40 moles)
5. Cocoamine Ethoxylates (2, 10 moles)
6. Tallow Amine Ethoxylates (2 moles - 20 moles)
7. Phenoxy Ethanol (95% & 99%)
8. Polysorbate (20, 60, 80) • Triethanol Amine (85%)
9. Octyl Phenol Ethoxylates (6 moles – 40 moles)
10. Stearic Acid Ethoxylates (6 moles – 40 moles)
11. Coconut Fatty Acid Ethoxylates (10 moles)
12. Hydrogenated Castor Oil ethoxylates (20, 25, 40 moles)
13. Oleyl Amine Ethoxylates (2, 10 moles)
14. Tallow Diamine Ethoxylates (2 moles - 20 moles)
15. Polyethylene Glycol (PEG200 - PEG 8000)

16. EO / PO Co-polymers (L-61, L-62, L-64)

## **PAINTS / COATING & POLYMER INDUSTRY**

### **NON IONIC EMULSIFIERS**

1. Nonyl Phenol Ethoxylates (2 mole – 40 mole E.O.)
2. Lauryl Myristyl Alcohol Ethoxylates (2 mole – 40 mole E.O.)
3. Alkyl Phenol Ethoxylates (X-405)
4. Octyl Phenol Ethoxylates (2 mole – 40 mole E.O.)
5. Cetosteryl Alcohol Ethoxylates (2 mole – 40 mole E.O.)
6. Styrenated Phenol Ethoxylates (15, 18, 20 mole E.O.)
7. EO/PO Co-Polymers (L-61, L-62, L-64)
8. Phenoxy Ethanol
9. Polysorbates (Twin 20,60,80)
10. Triethanol amine
11. Proprietary Blends

### **ANIONIC EMULSIFIERS**

1. Sodium Lauryl Sulphate
2. Alkyl Aryl Ether Sulphate (X-301)
3. Naphthalne Sulphonate
4. Phosphated Ester. (RE-610)
5. Dioctyl Sulfosuccinates
6. Sodium Alkyl Aryl Ether Sulphate (OPS – 25)
7. Dodecyl Benzene Sulphonate (Sodium Salt)

### **DE-FOAMERS**

8. Silicone Base
9. Non Silicone Base
10. Preservatives

## **TEXTILE INDUSTRY**

### **WETTING & LEVELLING AGENTS**

1. Nonyl Phenol Ethoxylates (2 mole – 40 mole E.O.)
2. Lauryl Myristyl Alcohol Ethoxylates (2 mole – 40 mole E.O.)

3. Co-coamine Ethoxylates (2 mole – 20 mole E.O.)
4. Tallow Amine Ethoxylates (2 mole – 20 mole E.O.)
5. Dodecyl Benzene Sulphonates (Sodium Salt)
6. Dioctyl Sulfo succinate
7. Octyl Phenol Ethoxylates (2 mole – 40 mole E.O.)
8. Cetosteryl Alcohol Ethoxylates (2 mole – 40 mole E.O.)
9. Oleyl Amine Ethoxylates (2 mole –20 mole E.O.)
10. Castor Oil Ethoxylates (2 mole – 40 mole E.O.)
11. Lauryl Dimethyl Amine Oxide
12. Proprietary Blends

### **DYEING AND PRINTING**

1. Emulsifier
2. Thickener
3. Dedusting Agent
4. Defoamer – Silicone base
5. Dying Carrier
6. Dye fixing Agent

### **FINISHING**

1. Cationic Softener
2. Silicone Base Softener
3. Paraffin Wax Emulsion
4. Non-ionic Softener
5. Polyethylene Wax Emulsions

### **SPECIALITY EMULSIFIERS**

1. Emulsifier for Silicone Oil
2. Emulsifier for Paraffin Wax
3. TEXTILE Lubricants:
4. Polyethylene Glycol (200, 400, ---- 6000)
5. PEG – Esters
6. Emulsifier for Coning Oil

### **METAL TREATMENT INDUSTRY**

1. Cutting Oil Emulsifier
2. Degreasing Agent

3. Corrosion Inhibitors
4. Triethanol Amine
5. Wetting Agent
6. Biocide / Preservatives
7. Phosphate Ester

## **FOOD, PHARMA & COSMETIC INDUSTRY**

### **FATTY ALCOHOL SULPHATE**

1. Sodium Lauryl Sulphate (Liquid, Powder, Noodles)
2. Ammonium Lauryl Ether Sulphate
3. Sodium Lauryl Ether Sulphate
4. Triethanolamine Lauryl Sulphate

### **ALKANOLAMIDE**

1. Cocodiethanol Amide ( 70% & Pure)
2. Cocomonooethanolamide

### **GLYCERYL MONO-ESTER**

1. Glyceryl Mono Stearate (SE & NSE)
2. Glycerol mono Oleate

### **GLYCERYL ESTER**

1. Ethylene Glycol Mono Stearate
2. Propylene Glycol Mono Stearate
3. Ethylene Glycol Di Stearate
4. PEG – 6000 Disterate

### **BUTYL & ISOPROPYL ESTER**

1. Butyl Stearate
2. Isopropyl Myristate
3. Isopropyl Palmitate

### **SORBITAN FATTY ACID ESTERS**

1. Sorbitan Monolaurate (SML)



2. Sorbitan Mono Oleate (SMO)
3. Sorbitol Monosterate

#### **POLYETHYLENE GLYCOL**

1. Polyethylene Glycol (200,400,600)
2. Polyethylene Glycol (2000,4000,6000)

#### **ETHOXYLATES**

1. Cetosteryl Alcohol 20 mole (Cetamacragol – 1000)
2. Hydrogenated Castor Oil (25 moles , 40 moles)
3. Lanolin ethoxylates
4. Lauryl Myristyl Alcohol (2 moles – 40 mol)

All Industrial chemicals Not specifically mentioned above.