

| CARGO INFORMATION SCHEME | | | |
|---|----------------------|-------------------------|---------|
| Chemical name | Fatty alcohol | Last update | July-97 |
| Common names | | UN number | |
| Chemical formular | | MFAG number | |
| Chemical family | | MARPOL Annex | |
| Colour | Clear when liquid | Annex II pollution cat. | II |
| Odour | Sweet | IMO Ships type | B |
| Own reaction | | Density @ 15°C | 3 |
| Reaction with water | | Correction factor/°c | 0.8300 |
| Reaction other | | Petroleum tables used | |
| Solubility with water | | Melting point °c | 48 |
| Compatibility number | | Boiling point °c | 177 |
| Separate from no. (USCG) | | Flash point °c | 93 |
| Type of toxic test tubes | | Auto-ignition point °c | |
| Toxicity in case of fire | | Viscosity | |
| Fire extinguishing agent | | Odour limit ppm | |
| Special fire procedure | | Explos. limits Vol % | |
| Spill or leak procedure | | Vapour press kPa/20 | |
| | | Vapour dens.rel to air | |
| SAFETY AND FIRST AID INFORMATION | | | |
| Main hazard | | Health risk | |
| Symptoms if exposed | | TLV ppm | |
| Personal protection aid | | Is it a cancer agent | |
| | | Is antidote available | |
| First aid | | | |
| Eye contact | | | |
| Skin contact | | | |
| Inhalation | | | |
| Ingestion | | | |
| CARGO HANDLING | | | |
| Coating requirements | | Voyage temp. °c | 60-70 |
| Wall wash tests | | Discharge temp. °c | 70 |
| Previous cargo(es) | | Preheating of tanks | |
| Fresh water flush | Yes, max temperature | Cirkulation on voyage | |
| Demiwater flush | | Inhibitor certificate | |
| Condition prior to loading | Clear and dry | Sweeping after disch. | No |
| Remarks | | Heat adjacent | |
| Remarks | | | |

| TANKCLEANING - after discharge | |
|--|--|
| Prewash (not marpol) | |
| Ordinary bw wash | 3 hrs with 80 dec hot seawater (recirculation) |
| Recirculation | |
| Steaming | |
| Removal of rob | |
| Hand hosing/high press | |
| Chemicals for washing | |
| SPECIAL INSTRUCTIONS | |
| Important to have each tank surveyed and approved after discharging. Start steam as soon as possible after disch. of each tank. No ballasting before adjacent tanks are empty. | |