

CARGO INFORMATION SCHEME			
Chemical name	Acid oil - Mixed	Last update	July-97
Common names		UN number	
Chemical formular		MFAG number	
Chemical family		MARPOL Annex	
Colour	Dark Brown	Annex II pollution cat.	
Odour		IMO Ships type	
Own reaction		Density @ 15°C	
Reaction with water		Correction factor/°C	
Reaction other		Petroleum tables used	
Solubility with water		Melting point °C	
Compatibility number		Boiling point °C	
Separate from no. (USCG)		Flash point °C	
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	30-40
Wall wash tests		Discharge temp. °C	40
Previous cargo(es)		Preheating of tanks	No
Fresh water flush		Cirkulation on voyage	
Demiwater flush		Inhibitor certificate	
Condition prior to loading	Tanks to clean and dry	Sweeping after disch.	Yes
Remarks		Heat adjacent	
Remarks			

TANKCLEANING - after discharge	
Prewash (not marpol)	No
Ordinary bw wash	No
Recirculation	Caustic Soda Solution ph 13-13,5 at 80
Steaming	Yes
Removal of rob	
Hand hosing/high press	
Chemicals for washing	
SPECIAL INSTRUCTIONS	