

<b>CARGO INFORMATION SCHEME</b>			
<b>Chemical name</b>	Cotton acid	Last update	July-97
Common names		UN number	
Chemical formular		MFAG number	
Chemical family		MARPOL Annex	
Colour	Black	Annex II pollution cat.	
Odour	Unpleasent	IMO Ships type	
Own reaction		Density @ 15°C	0.8926
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	
<b>SAFETY AND FIRST AID INFORMATION</b>			
Main hazard		Health risk	
Symptoms if exposed		TLV ppm	
Personal protection aid		Is it a cancer agent	
		Is antidote available	
<b>First aid</b>			
Eye contact			
Skin contact			
Inhalation			
Ingestion			
<b>CARGO HANDLING</b>			
Coating requirements		Voyage temp. °c	35-40
Wall wash tests		Discharge temp. °c	
Previous cargo(es)		Preheating of tanks	
Fresh water flush		Cirkulation on voyage	
Demiwater flush		Inhibitor certificate	
Condition prior to loading	Clean and dry	Sweeping after disch.	Yes***
Remarks	Temp during loading 60 deg	Heat adjacent	
Remarks	*** Sweeping with full BA protection		

<b>TANKCLEANING - after discharge</b>	
Prewash ( not marpol )	
Ordinary bw wash	Yes
Recirculation	Caustic Soda ph 13-13.5 is recommended
Steaming	
Removal of rob	
Hand hosing/high press	
Chemicals for washing	
<b>SPECIAL INSTRUCTIONS</b>	