

CARGO INFORMATION SCHEME			
Chemical name	Molasses – Cane	Last update	07/29/97
Common names		UN number	
Chemical formular		MFAG number	
Chemical family		MARPOL Annex	
Colour	Black	Annex II pollution cat.	
Odour	Sweet	IMO Ships type	
Own reaction		Density @ 15°C	1,25-1,40
Reaction with water		Correction factor/°c	
Reaction other		Petroleum tables used	
Solubility with water		Melting point °c	5-20
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	40
Wall wash tests		Discharge temp. °c	40
Previous cargo(es)		Preheating of tanks	
Fresh water flush		Cirkulation on voyage	
Demiwater flush		Inhibitor certificate	
Condition prior to loading	Clean and dry and free of any smell	Sweeping after disch.	Yes***
Remarks		Heat adjacent	
Remarks			No
TANKCLEANING - after discharge			

Prewash (not marpol)	
Ordinary bw wash	Yes
Recirculation	
Steaming	
Removal of rob	
Hand hosing/high press	
Chemicals for washing	
SPECIAL INSTRUCTIONS	
Stop heating before coils are free	
***Sweeping is easier done with a high pressure cleaner, if permitted.	