

CARGO INFORMATION SCHEME			
Chemical name	Crude Benzene	Last update	July-97
Common names	Benzol, Benzole	UN number	
Chemical formular		MFAG number	
Chemical family		MARPOL Annex	II
Colour	White to yellow	Annex II pollution cat.	C
Odour		IMO Ships type	3
Own reaction		Density @ 15°C	0.8800
Reaction with water		Correction factor/°c	0.00100
Reaction other		Petroleum tables used	
Solubility with water	Partly	Melting point °c	6
Compatibility number	32	Boiling point °c	80
Separate from no. (USCG)		Flash point °c	-11
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	Yes/no
Wall wash tests	No	Discharge temp. °c	min 16
Previous cargo(es)		Preheating of tanks	
Fresh water flush	Yes	Cirkulation on voyage	
Demiwater flush		Inhibitor certificate	
Condition prior to loading	Clean and dry	Sweeping after disch.	
Remarks		Heat adjacent	
Remarks			

TANKCLEANING - after discharge	
Prewash (not marpol)	
Ordinary bw wash	Yes
Recirculation	
Steaming	
Removal of rob	
Hand hosing/high press	
Chemicals for washing	
SPECIAL INSTRUCTIONS	
Wall wash may be required depending on last cargo. Check freezing point, heating may be required	