

CARGO INFORMATION SCHEME			
Chemical name	Aniline Oil	Last update	04/22/99
Common names		UN number	1547
Chemical formular	C6H5NH2	MFAG number	320
Chemical family	Amine	MARPOL Annex	II
Colour	Colouless-pale yellow	Annex II pollution cat.	C
Odour	Fish like	IMO Ships type	2
Own reaction	Stable	Density @ 15°C	1.0254
Reaction with water		Correction factor/°C	0.00080
Reaction other	Reacts dangerously with oxid. agents and inorg. acids	Petroleum tables used	No
Solubility with water	3 %	Melting point °C	-6
Compatibility number	9	Boiling point °C	184
Separate from no. (USCG)	1,2,3,11,12,19	Flash point °C	76
Type of toxic test tubes	Aniline	Auto-ignition point °C	
Toxicity in case of fire	Poisonous gas is produced when heated	Viscosity	Low
Fire extinguishing agent	CO2, powder, alcohol foam, water spray.	Odour limit ppm	0,5
Special fire procedure	Chemical suit and self-contained breathing apparatus	Explos. limits Vol %	1,3-11
Spill or leak procedure	Chemical suit and self-contained breathing apparatus	Vapour press kPa/20	2.4
		Vapour dens.rel to air	3.22
SAFETY AND FIRST AID INFORMATION			
Main hazard	Inhalation or skin absorption	Health risk	Very high
Symptoms if exposed	Blue lips, fingernails, ear lobes	TLV ppm	2/skin
Personal protection aid	Eye protection, gloves, filtermask	Is it a cancer agent	Yes
		Is antidote available	Yes
First aid			
Eye contact	Rinse with water		
Skin contact	Rinse with water		
Inhalation	Remove victim to fresh air.		
Ingestion	Same as for inhalation - Give milk to drink		
CARGO HANDLING			
Coating requirements	SS and (epoxy)	Voyage temp. °C	15
Wall wash tests		Discharge temp. °C	15
Previous cargo(es)		Preheating of tanks	No
Fresh water flush	Yes	Cirkulation on voyage	No

Demiwater flush		Inhibitor certificate	No
Condition prior to loading	Clean and dry	Sweeping after disch.	No
Remarks	Tanks purged one hrs with nitrogen before loading and blanked with nitrogen after loading / Nitrogen on board for maintain the blanked	Heat adjacent	
Remarks			
TANKCLEANING - after discharge			
Prewash (not marpol)			
Ordinary bw wash	Yes, cold bw follow by hot bw		
Recirculation			
Steaming			
Removal of rob			
Hand hosing/high press			
Chemicals for washing			
SPECIAL INSTRUCTIONS			