

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION		
Product name	NEPTUNE EPOXY FLOORING	
Chemical description	Bhispenol A and epichlorohydrin	
Supplier	PT. ATLANTIC OCEAN PAINT Jalan Kepatihan Industri No.6, Desa Kepatihan, Kec. Menganti, Guntung, Kepatihan, Gresik, Kabupaten Gresik, Jawa Timur 61174	
Emergency	Telp. 031 - 51203009 (hunting) 031-99008814	
2. HAZARD IDENTIFICATION		
TLV	LEL	Vapor pressure
NA	NA	NA
		Na – Not Applicable
Chemical Composition	Epichlorohydrin – Bisphenol A Resin (Diglycidyl ether of Bisphenol A)	
3. PHYSICAL AND CHEMICAL PROPERTIES		
Boiling point	NA	
Vapor density	NA	
Evaporation rate	NA	
Density	1.60	
Appearance	Grey	
4. Fire And Explosion Hazard Data		
Dot category	Not regulated	
Flash point	> 200 °F(closed cup)	
LEL	Na	
Extinguish media	Carbon dioxide, dry chemical and foam	
Unusual fire and explosion hazard	None	
Special fire fighting procedures	Use self - contained breathing apparatus	
5. FIRST AID MEASURES		
Stability	Stable	
Condition avoid	excess heating over long time degardes the resins	
Incompatability	strong oxidlzing agents, acids and bases.	
Hazardous decomposition products	Carbon monoxide and / or carbon dioxide	
Hazardous Polymerization	May occur	
Condition to avoid	With excess of aliphatic amine curing agents.	

6. HEALTH HAZARD DATA	
Threshold limit value	Not established
Effects of overexposure	May cause, skin and eye irritation
First aid	At skin contact, wash immediately with soap and water. For eyes, flush with plenty of Water for 15 minute and seek medical Attention immediately.
7. SPILL OR LEAR PROCEDURES	
After Spillage	Sweep and scrape into container for proper disposal. Flush contaminated areas with water.
Waste Disposal	Incinerate or land fill in accordance with local pollution Regulation and ordinance.
8. SPECIAL PROTECTION	
Respiratory protection	Dust respirator. NIOSH approved
Ventilation	Mechanical ventilation and local exhaust
Protective Gloves	Impervious gloves.
Eye Protection	Splash – proof goggles
Other Protective Equipment	Safety shower / eye bath
9. OTHER INFORMATION	No further information available. This information only concerns the above mentioned product and need not be valid if used with other products or process. The information is to our best knowledge correct and complete and is given in good faith but without warranty. Remains the users own responsibility to make sure that the information is correct and complete for his special use of the product.