

Material Safety Data Sheet

Customer :	Tel:
Address 1 :	Fax:
Address 2 :	E mail:
Contact Person :	Enquiry Ref :
Designation :	Date :
Department :	Application :

Section I

Material Name:	
Material Code:	
Manufacturer :	
Address 1 :	Tel :
Address 2 :	Fax:
Address 3 :	Email :

Section II - Hazard Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name)
1.
2.
3.
4.
5.

Section III - Physical/Chemical Characteristics

Boiling Point (°C)		Specific Gravity (H ₂ O = 1)	
Vapour Pressure (mm Hg.)		Melting Point (°C)	
Vapour Density (AIR = 1)		Evaporation Rate	
Solubility in Water			
Appearance and Odour			

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	Flammable Limits	LEL	UEL
Extinguishing Media			
Special Fire Fighting Procedures			
Unusual Fire and Explosion Hazards			

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable		
Incompatibility (<i>Materials to Avoid</i>)			
Hazardous Decomposition or By Products			
Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur		

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
Health Hazards (<i>Acute and Chronic</i>)			
Carcinogenicity :	NTP?	IARC Monographs ?	OSHA Regulated ?
Signs and Symptoms of Exposure			
Medical Conditions Generally Aggravated by Exposure			
Emergency and First Aid Procedures			

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled
Waste Disposal Method
Precautions to Be taken in Handling and Storing
Other Precautions

Section VIII- Control Measures

Respiratory Protection (Specify Type)		
Ventilation	Local Exhaust	Special
	Mechanical (General)	Other
Protective Gloves	Eye Protection	
Other Protection Clothing or Equipment		
Work / Hygienic Practices		

Authorised By :

Signature :

Name :

Place :

Date :