



Epochem

DISTILLED WATER (H₂O)

Epoxy oilserv Nigeria limited
email-sales@epoxyoil.com. Tel:
08053390165,08053390164,08053390161

MATERIAL SAFETY DATA SHEET

I PRODUCT IDENTIFICATION

Issue date
Product name Distilled water
Concentration 100%
Component
Toxicity N/A

II COMPOSITION/ INFORMATION ON INGREDIENTS

Chemical name Distilled water
CAS number

III HAZARD IDENTIFICATION

This product does not contain a toxic chemical

IV PHYSICAL AND CHEMICAL PROPERTIES

Appearance Colourless liquid
Odour Odourless
PH 7
Molecular weight 16
Boiling point 100°C
Vapour pressure 3.16gKpa@25°C
Vapour Density N/A
Freezing point 0°C
Specific gravity (H₂O) 1
Solubility Complete
Flash point Non-Flammable

V STABILITY AND REACTIVITY

Stable Yes
Condition to avoid None
Incompatibles Strong acids, bases, water reactive substances
Hazardous decomposition will not occur



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VI HEALTH HAZARDS DATA

Inhalation	No emergency care anticipated			
Skin contact	No emergency care anticipated			
Eye contact	No emergency care anticipated			
Ingestion	No emergency care anticipated			
Medical condition generally aggravated	None identified by exposure			
Carcinogenicity: No	NIP: No	IARC: No	ZLIST: No	OSHA Reg:No

VII EMERGENCY FIRST AID PROCEDURE**CALL A PHYSICIAN**

Inhalation	No emergency care anticipated
Skin contact	No emergency care anticipated
Eye contact	No emergency care anticipated
Ingestion	No emergency care anticipated

VIII FIRE FIGHTING MEASURES

Extinguishing media	will not burn nor support fire	
Special fire fighting procedure	Not required	
Auto ignition temperature	N/A lower explosion level	N/A
NFPA rating	N/A Toxic gases produced	N/A
Unusual fire explosion hazards	N/A	

IX HANDLING AND STORAGE

Handling	Observe good industrial hygiene practice
Storage	Store in close, original bottle. Keep container tightly closed. Store in a cool dry place
In case of spillage or discharge	In case of spillage, clean with absorbent material
Disposal of spillage and waste	Follow federal, state and local regulations for waste
EPA Hazardous waste	N/A

X EXPOSURE CONTROL/ PERSONAL PROTECTION

Ventilation	Local exhaust
Respiratory Protection	Not required
Personal protection	Not required
Others	Not required

Notice

The data and information as stated was furnished by Epoxy oilserv ltd. All products should be handled and used by trained professional personnel only. The responsibility for safe handling and use of these products rest solely with the buyer or user

