

MATERIAL SAFETY DATA SHEET

ULTRAREZ PEG II

Manufacturer

MAGNICHEM INDUSTRIES,
252 Shah & Mehta Industrial Estate,
Village Dakivali, Taluka Wada,
Dist Palghar, Maharashtra 421303
Contact Person: Mr. Ashok Goklani
Cell: +91 9821059475

Last updated: June 07, 2024

Product identification

1. CHEMICAL PRODUCT

Product Name: ULTRAREZ PEG II
Technical name: Glycerol Ester of Rosin

2. COMPOSITION/INFORMATION ON INGREDIENTS:

Composition/information on ingredients
Rosin: 90% Glycerine 10%

3. HAZARDS IDENTIFICATION:

PHYSICAL & CHEMICAL HAZARDS: Inflammable, keep away from sources of ignition

4. FIRST AID MEASURES:

Skin Contact: Wash on soap and water and rinse with water.

Take off all contaminated clothing

Eye Contact: In case of contact with Eyes, rinse immediately with plenty of
Water and seek medical advice. If irritation continues see an
Ophthalmologist.

Ingestion: Give lukewarm water. Do not induce vomiting

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media:	Dry Powder, Foam, Carbon Dioxide
Not Suitable:	Water Jet
Protection For Fire-Fighters:	In case of fire and/or explosion – do not Breathe fumes, explosive vapors in air

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Avoid inhaling vapors
Environmental Precautions:	Discharge in sewer prohibited The local authorities should be informed
Methods Of Cleaning Up Recovery:	Collect the product in container pending future disposal
Disposal:	Use authorized discharge or burn in approved installation.

7. HANDLING & STORAGE

Handling:	Avoid contact with skin
Prevention Of Fire/Explosion:	Keep away from source of ignition-No Smoking
Safe Handling Advices:	
Storage:	Keep in tightly closed containers
Storage Conditions Suitable:	keep only in the original container at Temperature not exceeding 30 Deg. C & In well-ventilated area away from heat, Flame & oxidizing agents

8. EXPOSURE CONTROLS

PERSONAL PROTECTION

Occupational Exposure Limits:	Rosin: 8 Hrs
Personal Protective Equipment:	Good ventilation
Hand Protection:	Wear solvent proof hand gloves
Eye Protection:	Wear glasses
Skin & Body Protection:	Remove working clothes after work.

9. PHYSICAL & CHEMICAL PROPERTIES

APPEARANCE:	Physical State: Solid
	Colour: Pale Yellow
	Odor: Free from Obnoxious odor

10. RISK OF FIRE/EXPLOSION

FLASH POINT: Flammable, take precautionary measure against static charge.
DENSITY: Above 200 Deg Centigrade 1.078 to 1.082
SOLUBILITY: Soluble in esters, aromatic and ketone solvents Insoluble in water

11. STABILITY AND REACTIVITY

STABILITY: Stable under normal storage conditions (Storage Life 6 Months)

12. TOXICOLOGICAL INFORMATION

SKIN IRRITATION: Not applicable
EYE IRRITATION: Not Applicable
INHALATION: Not Applicable

13. ECOLOGICAL INFORMATION

MOBILITY: Preferably to be discharged in authorized drains
PERSISTANT/DEGRADABILITY
COD: The product has not been tested
BOD: The product has not been tested
AQUATIC TOXICITY: Virtually Non Toxic
POSSIBLE ENVIRONMENTAL IMPACT/ECOTOXICITY: Virtually Non Toxic

14. DISPOSAL CONSIDERATION

MEASURES FOR DISPOSAL: Do not empty into drains The material and/or its container must be disposed Of in authorized drains

15. TRANSPORT INFORMATION

TRANSPORT NAME: Solid Resin
SUBSTANCE IDENTIFICATION No. 3806.3000 (as per Central Excise Tariff Regulations of India)

16. OTHER INFORMATION

TRAINING:	None
RESTRICTED USE:	None
REMARK:	None to our knowledge

The information contained in this sheet are based on our knowledge of the product since conditions under which the product is used is beyond our control, recommendations are made without warranty and/or guarantee