

* 1 Identification of substance

acc. to ISO/DIS 11014

- Product details
- Product Number::URE-SEAM MP SPRAYABLE SEAM SEALER
- Article number: 1589
- Application of the substance / the preparation : Polyurethane-sealant
- Manufacturer/Supplier:

INTERNATIONAL EPOXIES & SEALERS

30241 COMMERCE DR.

SAN ANTONIO, FL 33576

24 HOUR EMERGENCY PHONE: (INFOTRAC) (800) 535-5053. Information Phone : 800-451-7206

2 Composition/Data on components

- Chemical characterization
- Description: Sealant

Dangerous components: Void

3 Hazards identification

- Hazard description:
Not applicable.
- Classification system:
The classification was made according to the latest editions of international substances lists, and expanded upon from company and literature data
- NFPA ratings (scale 0 - 4)
Health = 0
Fire = 1
Reactivity = 0

4 First aid measures

- General information: No special measures required.
- After inhalation: Supply fresh air.
Seek medical treatment in case of complaints.
- After skin contact:
Treat affected skin with cotton wool or cellulose. Then wash and rinse thoroughly with water and a mild cleaning agent.
If skin irritation continues, consult a doctor.
- After eye contact:
Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- After swallowing: Immediately call a doctor.

5 Fire fighting measures

- Suitable extinguishing agents:
CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- Special hazards caused by the material, its products of combustion or resulting gases.
In case of fire, the following can be released: Carbon monoxide (CO)
In certain fire conditions, traces of other toxic gases cannot be excluded
- Protective equipment: Mount respiratory protective device.

6 Accidental release measures

- Person-related safety precautions: Wear protective clothing.
- Measures for environmental protection:
Do not allow product to reach sewage system or any water course.
- Measures for cleaning/collecting:
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
Pick up mechanically.

7 Handling and storage

- Handling:
 - Information for safe handling:
Ensure good ventilation/exhaustion at the workplace.
 - Information about protection against explosions and fires:
Keep ignition sources away - Do not smoke.
- Storage:
 - Requirements to be met by storerooms and receptacles:
No special requirements.
 - Information about storage in one common storage facility: Not required.
 - Further information about storage conditions:
Keep receptacle tightly sealed.
Store in dry conditions.
Store in a cool place.

8 Exposure controls and personal protection

- Additional information about design of technical systems:
No further data; see item 7.

Components with limit values that require monitoring at the workplace:
The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- Additional information:
The lists that were valid during the creation were used as basis.
- Personal protective equipment:
 - General protective and hygienic measures:
The usual precautionary measures for handling chemicals should be followed.
 - Breathing equipment: Not necessary if room is well-ventilated.
 - Protection of hands: Strong gloves
 - Eye protection: Safety glasses
 - Body protection: Protective work clothing

9 Physical and chemical properties

- General Information
 - Form: Pasty
- Color: White
- Odor: Light



	Value/Range	Unit	Method
• Change in condition			
• Melting point/Melting range:	Undetermined.		
• Boiling point/Boiling range:	Undetermined.		
• Flash point:	>100	° C	
• Auto igniting:	Product is not self-igniting.		
• Danger of explosion: Product does not present an explosion hazard.			
• Density:	Not determined.		
• Solubility in / Miscibility with • Water:	Insoluble.		

10 Stability and reactivity

- Thermal decomposition / conditions to be avoided:
No decomposition if used according to specifications.
- Dangerous products of decomposition:
None to our knowledge at room temperature.

11 Toxicological information

- Acute toxicity:
- Primary irritant effect:
 - on the skin: May be slightly irritant.
 - on the eye: Irritating effect
- Additional toxicological information:
The product is not subject to classification according to internally approved calculation methods for preparations:

12 Ecological information

- General notes:
Do not allow product to reach ground water, water course or sewage system.
Water hazard class 1 (Self-assessment): slightly hazardous for water

13 Disposal considerations

- Product:
- Recommendation: Incinerator for hazardous waste or authorized dump.
- Uncleaned packaging:
 - Recommendation:
Packaging that cannot be cleansed are to be disposed of in the same manner as the product.

14 Transport information

- Land transport ADR/RID (cross-border):
- Remarks: Not hazardous
- Maritime transport IMDG: Maritime pollutant : NO



