

1. Identification of Substance/ Preparation and Company

Product Name: **Resichem 580 Base**
Company: Unit B, Park Barn Estate, Station Road, Topcliffe, Thirsk, North Yorkshire, YO7 3SE
For Information: Call on +44 (0) 1845 577498 (9am to 5pm)
In an Emergency: As Above

2. Hazards Identification

May cause sensitization by skin contact

3. Composition/ Information on Ingredients

Hazardous Components	CAS Number	Percentage	Classification
Methyl-butan-2-one-trioxosilane	22984-54-9	1-5	Xi; R36/38,R41,R43
Butanone oxime vinyl silane	2224-33-1	1-5	Xi; R36/38, R43

4. First Aid Measures *In all cases of doubt or if symptoms persist, seek medical attention*

Eye: Immediately flush eyes with plenty of water for 15 minutes holding the eyelids open, seek medical attention if irritation or symptoms persist
Skin: Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist
Ingestion: Immediately rinse the mouth. Do not induce vomiting. Seek medical attention.
Inhalation: Remove to fresh air.

5. Fire Fighting Measures

Extinguishing Media: Use an extinguishing agent suitable for surrounding fires
Exposure Hazards: In a fire carbon oxides can be released
Fire Fighting Equipment: No protection is required

6. Accidental Release Measures

Refer to section 8 of SDS for personal protection details. Do not discharge into drains and rivers. Adsorb in adsorbent material and transfer to a suitable container for disposal as hazardous waste.

7. Handling and Storage

Avoid contact with skin and eyes. After handling always wash hands thoroughly with soap and water. Keep container tightly closed. Store in original sealed containers at temperatures between 5°C and 30°C.

8. Exposure Controls/ Personal Protection

Respiratory: Good natural ventilation. A respirator is not needed under normal and intended conditions of product use.
Skin Protection: Protective clothing should be worn to avoid skin contact. Wear impervious gloves.
Eye Protection: Safety Goggles

9. Physical/ Chemical Properties

Appearance:	Grey liquid	Odour:	Faint
Viscosity:	Low	pH	7
Boiling Point/ Range:	>100°C	Solubility:	Insoluble in water
Relative Density:	1.0 g/cm ³		

10. Stability and Reactivity

Stability; Stable under normal conditions
Conditions to Avoid: Water contact or high humidity
Material to Avoid: Strong oxidising agents. Acids.

11. Toxicological Information

Moisture curing reaction releases a small amount of butanone-2-oxime which can irritate skin and mucous membranes

12. Ecological Information

No known significant effects or critical hazards

13. Disposal Considerations

Dispose of in a regulated landfill site or other method for hazardous wastes.

14. Transport Information

This product is not classed as dangerous according to international transport regulations

15. Regulatory Information

Irritant

R43 May cause sensitization by skin contact
S24 Avoid contact with skin
S37 Wear suitable gloves
S60 This material and its container must be disposed of as hazardous waste.

16. Other Information

Risk phrases in full
R36/38 Irritating to eyes and skin
R41 Risk of serious damage to eyes

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