

Material Safety Data Sheet

Ultratect Paint Protection

Issue Date: August 2018

Issued by Beam Rustproofing

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name Ultratect Paint Protection

Company Name Beam Rustproofing
Address 27 Hargreaves Street
Belmont WA 6104

Telephone (08) 9325 1399

Fax (08) 9325 2431

Recommended Use Automotive Paint Protective Coating

2. HAZARDS IDENTIFICATION

Hazard Classification HAZARDOUS
DANGEROUS GOODS
Hazard classification according to the criteria of NOHSC
Dangerous goods classification according to the Australia Dangerous goods code.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient Name	CAS No	Proportion (%W/W)
Calcined kaolin clay	1332-58-7	5-10%
White Spirit	64742-48-9	10-30%
Other ingredients determined not to hazardous		To 100%

4. FIRST AID MEASURES

Swallowed: Do not induce vomiting. Seek immediate medical advise
Eye: Wash eyes immediately with plenty of water. If irritation continues, seek medical advice.
Skin: Remove contaminated clothing and wash skin with water, soap and water.
Inhaled: Leave contaminated area. Seek medical advise if symptoms persist.
First Aid Facilities: Soap and eye water stations in the workplace.
Advice to Doctor: This product contains a hydrocarbon solvent. Small amounts of liquid aspirated into the respiratory system during ingestion or from vomiting may cause bronchopneumonia or pulmonary oedema.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media: Foam, carbon dioxide, dry chemical powder, water spray and water fog.
Hazards from Combustion
Products: No data available
Specific Hazards: Polymer will burn in a general fire once the water component has been driven off.
Precautions in connection with fire: Fire-fighters should wear full protective clothing and self contained breathing apparatus (SCBA) operated in positive pressure mode. Water spray may be used to keep fire exposed containers cool.

6. ACCIDENTAL RELEASE MEASURES

Wear suitable protective clothing and boots. Prevent spill from entering drains, sewers or any body of water. Contain and absorb with sand, earth or inert absorbent. Scoop or shovel into sealable containers for disposal in accordance with applicable local, state and federal regulations.

Spillage's May Be Slippery.

7. HANDLING AND STORAGE

Handling:

Keep out of reach of children. Avoid contact with skin and eyes and do not inhale spray mist. Use only in a well-ventilated area. Do not apply in the presence of naked flames, hot surfaces or unprotected electrical equipment. Use proper grounding procedures.

Storage:

Store product in the closed, original container in a cool, well-ventilated area away from direct sunlight.

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8. EXPOSURE CONTROLS/PERSONAL PROTECTION



Exposure Standards:

White Spirit LTEL 1000ppm .
Calcined kaolin clay LTEL 2mg/m3

Engineering Controls:

Ensure adequate ventilation. Keep container closed when not in use.

Personal Protective Equipment:

EYES: Avoid contact with eyes. Wear safety goggles.

CLOTHING: Wear suitable protective clothing. Protective clothing must be stored separately from private clothing.

GLOVES: Avoid contact with skin. Wear PVC gloves.

RESPIRATORY: Wear an approved respirator to prevent inhalation, if other control measures are inadequate.

OTHER: Do not eat, drink or smoke until after washing. Wash thoroughly after handling. After each day's use wash gloves, goggles and contaminated clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: White Cream

Odour: Pleasant

Vapour Pressure: Not relevant.

Vapour Density: Not available

Boiling Point: Not available

Freezing/melting point: Not available

Solubility: Insoluble in Water. Miscible in Hydrocarbons

Density: 0.940 @ 20 °C

pH Neat: Not relevant

Flashpoint: >62 deg/C

Octanol/water partition coefficient: Not available

Formulation: Wax Silicone emulsion

10. STABILITY AND REACTIVITY

Chemical Stability: Not available

Incompatible Materials: Strong oxidising agents, strong acids and alkalis.

Hazardous Decomposition: Carbon Monoxide

Hazardous Polymerization: Will not occur.

11. TOXICOLOGICAL INFORMATION

Inhalation: Do not breathe vapour / spray / fumes. Inhalation of spray may produce respiratory irritation and can result in headaches, dizziness, drowsiness, and possibly nausea.

Skin contact: Mild irritant and drying to the skin. The material should not be allowed to come into contact with the skin.

Eye contact: The material should not be allowed to contact the eyes.

Ingestion: Aspiration of product into the lungs can cause fatal chemical pneumonitis.

Other: None ANIMAL TOXICITY DATA – PRODUCT: No data available for the product. ANIMAL TOXICITY DATA – INDIVIDUAL INGREDIENTS:

Acute: Oral toxicity: LD50 rat: White Spirit >2000mg/kg

Dermal toxicity: LD50 rabbit: White Spirit >2000mg/kg

Inhalation toxicity: LC50 >5000mg/m3 rat (4hour)

Skin irritation: Mild irritant

Eye irritation: Mild irritant

Sensitisation: White spirit is a Non sensitiser

Chronic: Chronic effects are not expected to occur with this product.

12. ECOLOGICAL INFORMATION

Fish toxicity: LC50 >100mg/l

Daphnia toxicity: Data not available

Toxicity to algae: Data not available

Bird toxicity: Data not available

Bee toxicity: Data not available

Other: No data available

Environmental fate, persistence and degradation:

Degrades rapidly in soil and water.

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13. DISPOSAL CONSIDERATIONS

Disposal Considerations: The disposal of the spilled or waste material must be done in accordance with applicable local and national regulations.

14. TRANSPORT INFORMATION

UN number: Not applicable
Proper shipping name: Not applicable
Class and Subsidiary Risk: Not "dangerous goods" for transport by road or rail according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.
Packing Group: Not applicable
EPG: Not applicable
Hazchem code: Not applicable

15. REGULATORY INFORMATION

No allocated Poison schedule number.

16. OTHER INFORMATION

The information presented herein is true and accurate to the best of our knowledge, but without guarantee unless explicitly given. Since the conditions of use are beyond our control, we disclaim any liability including for patent infringement incurred in connection with the use of these products, data and suggestions.

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