

1. IDENTIFICATION OF SUBSTANCE/PREPARATION AND COMPANY

COMPANY: Pristine Products Ltd
ADDRESS: 10 Swift Business Centre
Keen Road
Ocean Park
Cardiff
CF24 5JR

EMERGENCY TELEPHONE: 00 44 (0) 2921 25 25 76

2. COMPOSITION/INFORMATION ON INGREDIENTS

Main hazards: No significant hazard.

Other hazards: Maybe Harmful by inhalation. Maybe Harmful in contact with skin. Maybe Harmful if swallowed. May cause eye or skin irritation in susceptible persons Heating can release hazardous gases above 200C.

3. HAZARD IDENTIFICATION

Contains: Fluorocarbon Polymer.

4. FIRST AID MEASURES

Inhalation: move to fresh air. Rest. If irritation persists see doctor.
Skin Contact: wash with plenty of soap and water. See doctor if irritation persists.
Eye Contact: rinse thoroughly with plenty of water for 15 minutes. Seek medical advice.
Ingestion: drink plenty of water. Seek medical advice.
General: Remove contaminated clothing. Launder before re-use. Seek medical advice if symptoms persist.

5. FIRE FIGHTING MEASURES

Suitable Extinguishers: foam, dry powder, water, CO2
Unsuitable Extinguishers:
Protective Equipment:
Fire Exposure Hazard: hydrogen fluoride may be evolved in a fire

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-side up to prevent the escape of liquid.

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

7. HANDLING AND STORAGE

Handling requirements: Wear personal protective equipment. Ensure there is exhaust ventilation For Spray applications, use a coarse spray device such as trigger sprayer or pressurised dispenser with particle size production of greater than 15 microns.

Adjust spray pressure to keep particle size greater than 15 microns, DO NOT aerosolise or atomise.

Storage conditions: Store in cool, well ventilated area. Keep container tightly closed.

8. EXPOSURE CONTROLS

Skin Protection: wear protective clothing
Eye Protection: wear goggles
Hand Protection: wear gloves
General: remove contaminated clothing. Launder before re-use.

9. PHYSICAL/CHEMICAL PROPERTIES

Appearance: off white liquid
Odour: characteristic
Boiling Point: >100 c
pH: 2-4.5
Flash Point: >80c
Solubility: fully miscible
Relative Density: 1.03-1.11

10. STABILITY AND REACTIVITY

Conditions to Avoid: temperatures above 30c
Materials to Avoid: strong oxidising agents, acids, or alkalis
Hazardous Decomposition Products: hydrogen fluoride in fire

11. TOXICOLOGICAL INFORMATION

Toxicity: Oral rat LD50 >2000mg /kg

12. ECOLOGICAL INFORMATION

BACTERIA 48H EC50 240 mg/l
BACTERIA EC10 28 mg/l
FISH RAINBOW TROUT 96H LC50 >750 mg/l
Persistence and degradability: BOD5 = 29.7 mg O2/l (@100mg/l)
EEC Guideline Method C.5 COD = 0.64 mg O2/mg (@100mg/l)
EEC Guideline Method C.6
Bioaccumulative potential: No data available.

13. DISPOSAL CONSIDERATIONS

Product: in accordance with local regulations, pass to incinerating plant/dump.
Packaging: packaging emptied of residue and cleaned, may be sent for recycling.
Contaminated packaging must be disposed of in the same manner as the product.

14. TRANSPORT INFORMATION

Land (ADR/RID): does not constitute a hazard
Sea (IMDG): for transportation by road,
Air (ICAO/IATA): rail, sea or air.

15. REGULATORY INFORMATION

Hazard symbols: No significant hazard.
Safety phrases: S23: Do not breathe gas/fumes/vapour.
S42: During fumigation / spraying wear suitable respiratory equipment.
Note: The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

16. OTHER INFORMATION

This data is based on our present knowledge. However, it shall not constitute a guarantee for any specific product feature and shall not establish a legally valid contractual relationship.