



### 1. Identification of the Substance/Preparation & Supplier.

**Product Name:** Vinyl Protector UV T1708  
**Product Type:** Interior Polish  
**Supplier:** Unit 7 Clovelly Business Park, Clovelly Road, Southbourne Industrial Estate, Southbourne, Emsworth, Hampshire PO10 8PE

**Emergency Information:** Emergency phone number (Office hours only): 01405 768815  
Fax no: 01405 768908

### 2. Hazards Identification.

**Hazard designation:**  
Not classified as Hazardous under CHIP regulations.

**Information pertaining to particular dangers for man and environment:** Not applicable.

#### **Classification system:**

The health and environmental hazards of this preparation have been assessed by the conventional method described in annex II and III of the preparations Directive 1999/45 EC.

### 3. Composition/Information on Ingredients.

#### **Dangerous components:**

Hazardous component:	EINECS	Cas No.	Index	Risk Phrases:	Concentration:
Non-ionic Surfactant	Polymer	68439-46-3	Xn, Xi	R22, R41	<5%
1,3,5-tris(2-hydroxyethyl) Hexahydrotriazine	225-208-0	4719-04-4	Xn	R22, R43	<0.1%
Polydimethyl Siloxane	Polymer	887374-30-3	Xi	R41	1-5%

**Additional Information:** For the wording of the listed risk phrases refer to section 16.

### 4. First Aid Measures.

**Eye Contact:** Flush with plenty of clean water for 10-15 minutes. If irritation persists obtain medical attention.

**Skin Contact:** Remove any contaminated clothing and wash before re-use. Wash off with soap and water. The application of skin reconditioning (emollient) cream can be beneficial.

**Inhalation:** Remove to fresh air, if symptoms persist, seek medical advice.

**Ingestion:** Milk or water to drink may be beneficial. Do not induce vomiting without medical advice.

### 5. Fire Fighting Measures:

**Suitable Extinguishing Media:** Foam, Dry Powder, Co2, Halon, fine water spray suitable.

**Unsuitable Extinguishing Media for Reasons of Safety:** None

**Special Hazards caused by the material, its products of combustion or flue gases:** Not classed as flammable.

**Protective Equipment:** Standard protective equipment.

T1708

REVISION 0

15.08.2011

Page 1

## 6. Accidental Release Measures.

**Personal safety precautions:** Use protective clothing, chemical eye goggles and PVC or rubber gloves.

**Measures for environmental protection:** Inform authorities in case of contamination of water or sewage system. Do not allow product to soak into drains or water courses.

**Methods for cleaning/collecting:** Soak liquid in absorbent material and collect solids in a container. Wash down floor area as spillages can be slippery. Dispose only in accordance with Local Authority regulations, via authorised waste disposal agent.

## 7. Handling and Storage.

**Handling:** Avoid contact with eyes. Observe good standards of industrial hygiene.

**Information for safe handling:** Keep in tightly closed containers.

**Storage:**

**Requirements to be met by storerooms and containers:** Store between 10-35°C. Protect from frost.

**Information about storage in a common storage facility:** Do not store in extremes of temperature or near foodstuffs.

**Specific Uses:** To be used as a cleaner, polish and protector..

## 8. Exposure Controls/Personal Protection.

**Exposure limit values:**

WEL's not listed for individual components.

**Occupational exposure controls:**

Respiratory Protection: Unlikely to be necessary where adequate ventilation is provided.

Eyes: Wear eye protection/goggles.

Hand: PVC or rubber gloves are recommended.

Skin: Use protective clothing. Remove contaminated clothing and wash with soap and water.

**Environmental exposure controls:**

Dispose only in accordance with Local Authority regulations, via authorised waste disposal agent.

## 9. Physical and Chemical Properties.

**Appearance:** White Opaque Fluid

**Odour:** Bland

**pH Neat:** 10.0 typical

**Boiling Point:** 100°C

**Flammability:** Non-Flammable

**Vapour Pressure:** Water=18mm Hg

**Water Solubility:** Totally Soluble

**Specific Gravity @ 20°C:** 1.00 typical

**Freezing Point:** 0°C

## 10. Stability and Reactivity.

**Conditions to Avoid:** Naked flames, hot surfaces, other high temperature sources.

**Materials to Avoid:** Strong oxidising agents.

**Hazardous Decomposition:** Oxides of carbon, nitrogen, water vapour and unidentified compounds, some of which could be toxic may be evolved. Product is stable under normal conditions.

### **11. Toxicological Information.**

**Eyes:** Product is not classified as an eye irritant. Contact with the undiluted product is likely to cause mild irritation.

**Skin:** Prolonged or repeated contact with the product may cause dryness and slight irritation.

**Inhalation:** Unlikely to present any significant hazard at ambient temperature.

**Ingestion:** Low order of acute toxicity. Ingestion of this product is not regarded as a significant health hazard likely to arise in normal use. Swallowing of significant quantities may cause vomiting and diarrhoea.

### **12. Ecological Information.**

**Eco-toxicity:** There is no data available on the product itself.

**Mobility:** The product should not be allowed to enter drains or watercourses or be deposited where it can affect ground or surface waters. Avoid transfer into the environment.

**Persistence and Degradability:** The components of the product exhibit good to moderate bio-degradability and are readily broken down by sewage treatment plants.

**Bio-accumulative Potential:** Not expected to bio-accumulate.

### **13. Disposal Recommendations.**

Product should be disposed of via an authorised waste disposal contractor in accordance with all local and national regulations.

Wash out containers with water, running the washings to sewage treatment plant system. Dispose of empty containers in accordance with local and national regulations.

Advice can be obtained from the Waste Regulation Authority whether special waste regulations apply to this product.

### **14. Transport Information.**

Product is not classified as hazardous for transport.

### **15. Regulatory Information.**

#### **Designation according to EC guidelines:**

The product has been classified and labelled in accordance with EC Directives / Ordinance on Hazardous Materials (CHIP).

**Risk Phrases:** None

**Safety Phrases:** S2: Keep out of reach of children.

#### **National Regulations:**

#### **Regulations which may apply in event of accident:**

#### **Control of Major Accident Hazards (COMAH)**

Critical quantity values according to the regulations on accidents should be adhered to.

**16. Other Information.**

Do not mix with other chemicals.

The information provided in this data sheet has been compiled in accordance with the requirements of the Chemicals (Hazard information and packaging) Regulations 2009 (CHIP 4).

This data sheet does not constitute an assessment of the workplace risks as required under the provisions of the Health & Safety at Work act and the Control of Substances Hazardous to Health (COSHH).

**R - Phrases relevant to the products hazardous ingredients:**

R22: Harmful if swallowed  
R41: Risk of serious damage to eyes  
R43: May cause sensitisation by skin contact

**Training Advice:** Users should be trained in good industrial hygiene practise.

**Recommended Restrictions on Use:**

**Department issuing data specification sheet:** Health and Safety Department

**Contact:** Malcolm Gibson. Tel (0)1405 768815, E-Mail: [malcolm@technikraft.co.uk](mailto:malcolm@technikraft.co.uk)

\* **Date compared to the previous version altered.**

**Legal Disclaimer:**

The information supplied above is based upon the present state of our knowledge of the product at the time of publication. It is given in good faith and no warranty is implied with respect to the specification or quality of the product. The user must satisfy himself that the product is entirely suitable for his purpose.