



## PRODUCT SAFETY DATA SHEET

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

**Product Name:** Screen Wash T1385  
**Product Type:** Concentrated Wash  
**Supplier:** Fortron Marketing & Distribution, Farringdon Road, Cumnor, Oxford OX2 9RE  
**Emergency information:** Emergency Phone Number : 07976540170 or 079767339153

### 2. Hazards Identification.

**Hazard designation:**  
F Flammable

**Information pertaining to particular dangers for man and environment:**  
R10: Flammable

**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.

Hazardous component:	EINECS	Cas No.	Index	Risk Phrases:	Concentration:
Ethanol	200-578-6	64-17-5	F	R11	<24%

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

### 4. First Aid Measures.

**Eye Contact:** Flush with clean water for 15minutes. If irritation persists, obtain medical attention.  
**Skin Contact:** Remove contaminated clothing. Wash off with soap and water.  
**Inhalation:** Remove to fresh air, give artificial respiration if breathing has stopped, seek medical advice.  
**Ingestion:** Milk or water to drink and rinse may be beneficial. Do not induce vomiting without medical advice.

### 5. Fire Fighting Measures:

**Suitable Extinguishing Media:** Small fires use Dry Powder or Carbon Dioxide extinguishers. Large fires use Foam or Water Spray. **Do not** use water jets.

**Unsuitable Extinguishing Media for Reasons of Safety:** Water Jet.

**Special Hazards caused by the material, its products of combustion or flue gases:** Classed as flammable. If involved in fire, may evolve noxious fumes.

**Protective Equipment:** Use water spray to reduce vapours. Standard protective equipment, breathing apparatus.

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## **6. Accidental Release Measures.**

**Personal safety precautions:** Remove ignition sources. Wear protective equipment. Keep unprotected persons away. Use protective clothing, chemical eye goggles and PVC or rubber gloves.

**Measures for environmental protection:** Prevent from spreading (e.g. by dusting a ring of chemical binder). Inform authorities in case of contamination of water or sewage system.

**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. Advice can be obtained from the Waste Regulation Authority whether special waste regulations apply to this product. Use only in well ventilated areas.

## **7. Handling and Storage.**

### **Handling:**

**Information for safe handling:** Keep in tightly closed containers. Take note of emission threshold.

### **Storage:**

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

**Information about storage in a common storage facility:** Store in a cool dry place away from heat or sources of combustion.

**Specific Uses:** To be used as a windscreen wash additive, glass cleaner & surface cleaner.

## **8. Exposure Controls/Personal Protection.**

### **Exposure limit values:**

Ingredient Name		8hr TWA	15min STEL
Ethanol	WEL	1000ppm	

### **Occupational exposure controls:**

Respiratory Protection: Unlikely to be necessary.

Hand: PVC or rubber gloves are recommended.

Eyes: Safety eye goggles should be worn.

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.**

<b>Appearance:</b>	Clear Blue Fluid
<b>Odour:</b>	Apple Perfume
<b>Flash Point:</b>	approx 32°C
<b>Flammability:</b>	Flammable
<b>Vapour Pressure:</b>	35 @ 20°C
<b>Water Solubility:</b>	Soluble
<b>Specific Gravity @ 20°C</b>	0.954 typical

## **10. Stability and Reactivity.**

**Conditions to Avoid:** Protect against naked flames, hot surfaces and other high temperature sources.

**Materials to Avoid:** Strong oxidising agents, nitric acid and sulphuric acid.

**Hazardous Decomposition Products:** Naked flames, hot surfaces, other high temperatures sources.  
Product is stable under normal conditions.

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

Eyes: Likely to cause irritation and stinging.  
Skin: Prolonged or repeated contact may lead to skin cracking and dermatitis.  
Inhalation: May cause irritation to upper respiratory tract, drowsiness, nausea or dizziness.  
Ingestion: Aspiration Hazard. May cause lung damage if material gets into lungs after swallowing, breathing vapour/spray or vomiting swallowed material. Swallowing of small amounts is not likely to cause serious discomfort. If swallowed in larger quantities, may cause vomiting and diarrhoea.

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

**Eco-toxicity:** The product is not classed as hazardous to aquatic life.

**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 are biodegradable.

**Bio-accumulative Potential:** The components of the product are 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.

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.**

#### **Land Transport ADR/RID:**

Under Special Provision 144, this material is not subject to the requirements of ADR.

#### **Maritime Transport IMDG:**

Under Special Provision 144, this material is not subject to the provisions of the IMDG code.

### **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).

#### **Hazard Symbol:**

None

**Classification:** F Flammable

**Risk Phrases:** R10: Flammable

**Safety Phrases:** S2: Keep out of reach of children  
S7: Keep container tightly closed  
S16: Keep away from sources of ignition – no smoking

**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 2002 (CHIP 3).

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:**

R11: Highly Flammable

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

**Recommended Restrictions on Use:**

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

**\*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.