

## SAFETY DATA SHEET

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### SWP DYE PENETRANT AEROSOL

Revision 0  
Revision date 10th Oct 2012

#### 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

**Product name** DYE PENETRANT AEROSOL

**Company** WV ASSOCIATES LTD t/a STEVENS INDUSTRIAL SERVICES  
Unit 7  
Hatfield Way  
South Church Enterprise Park  
Bishop Auckland  
DI14 6XF  
sales@stevens-sis.co.uk  
www.stevens-sis.co.uk

**Telephone** 01388 772233

**Fax** 01388 772263

**Emergency telephone number** 01388 772233

#### 2 HAZARDS IDENTIFICATION.

**Main hazards** No Significant Hazard

#### 3 . COMPOSITION / INFORMATION ON INGREDIENTS.

##### Hazardous ingredients

	Conc.	CAS	EINECS	Symbols/Risk phrases
XANTHRENE DYESTUFF	1 - 10%	3520-42-1	222-529-8	Xn; R20/21/22 Xi; R36/38

#### 4. FIRST AID MEASURES

**Skin contact** May cause irritation to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.

**Eye contact** May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.

**Inhalation** May cause irritation to mucous membranes. Move the exposed person to fresh air.

**Ingestion** May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.

#### 5. FIRE FIGHTING MEASURES

**Extinguishing media** Use extinguishing media appropriate to the surrounding fire conditions.

**Fire hazards** Burning produces irritating, toxic and obnoxious fumes.

**Protective equipment** Wear suitable respiratory equipment when necessary.

#### 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions** Ensure adequate ventilation of the working area.

**Environmental precautions** Do not allow product to enter drains. Prevent further spillage if safe.

**Clean up methods** Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

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## 7. HANDLING AND STORAGE

<b>Handling</b>	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.
<b>Storage</b>	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

<b>Engineering measures</b>	Ensure adequate ventilation of the working area.
<b>Hand protection</b>	Chemical resistant gloves (PVC)
<b>Eye protection</b>	In case of splashing, wear: Approved safety goggles.
<b>Protective equipment</b>	Wear protective clothing.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Description</b>	Aerosol.
<b>Colour</b>	Red.
<b>Odour</b>	Mild.
<b>pH</b>	7-9
<b>Boiling point</b>	100°C
<b>Flammability limits</b>	NON FLAMMABLE
<b>Water solubility</b>	soluble in water.
<b>Melting point</b>	0°C
<b>Freezing Point</b>	0°C

## 10. STABILITY AND REACTIVITY

<b>Stability</b>	Stable under normal conditions.
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## 11. TOXICOLOGICAL INFORMATION

<b>Toxicological information</b>	No data is available on this product.
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## 12. ECOLOGICAL INFORMATION

<b>Ecotoxicity</b>	No data is available on this product.
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## 13. DISPOSAL CONSIDERATIONS

<b>General information</b>	Dispose of in compliance with all local and national regulations.
<b>Disposal methods</b>	Contact a licensed waste disposal company. For disposal within the EC, the appropriate code according to the European Waste Catalogue (EWC) should be used.
<b>Disposal of packaging</b>	Do NOT reuse empty containers. Empty containers can be sent for disposal or recycling.

**SWP DYE PENETRANT AEROSOL**Revision 0  
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Class2  
Proper Shipping Name  
AEROSOLS .Packing group-  
Hazard ID-**IMDG**UN1950  
Class2  
EmS Code F-D S-UPacking group-  
Marine pollutant.**IATA**UN1950  
Class2Packing group-  
Subsidiary risk see SP63

Further information The product is not classified as dangerous for carriage.

**15. REGULATORY INFORMATION****Risk phrases** NSH - No Significant Hazard.**Further information** The product is classified as non hazardous.**16. OTHER INFORMATION****Text of risk phrases in Section 3.** R20/21/22 - Harmful by inhalation, in contact with skin and if swallowed.  
R36/38 - Irritating to eyes and skin.**Further information** The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.