



WILKINSON STAR
LIMITED

SAFETY DATA SHEET

XCALIBUR DYE PENETRANT AEROSOL

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product Name XCALIBUR DYE PENETRANT AEROSOL
Product Code 8904
Company WILKINSON STAR LTD
Shield Drive • Wardley Industrial Estate
Worsley • Manchester
M28 2WD
starparts.sales@wilkinsonstar.com
www.wilkinsonstar.com
Telephone 0161 793 8127
Fax 0161 727 8538

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.

XCALIBUR DYE PENETRANT AEROSOL

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.

7. HANDLING AND STORAGE

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

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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

9. PHYSICAL AND CHEMICAL PROPERTIES

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

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions.
-----------	---------------------------------

11. TOXICOLOGICAL INFORMATION

Toxicological information	No data is available on this product.
---------------------------	---------------------------------------

12. ECOLOGICAL INFORMATION

Ecotoxicity	No data is available on this product.
-------------	---------------------------------------

13. DISPOSAL CONSIDERATIONS

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

XCALIBUR DYE PENETRANT AEROSOL

14. TRANSPORT INFORMATION

ADR/RID

UN1950
Class2
Proper Shipping AEROSOLS.
Name
Packing group-
Hazard ID-

IMDG

UN1950
Class2
EmS CodeF-D S-U
Packing group-
Marine pollutant.

IATA

UN1950
Class2
Packing 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.