

SAFETY DATA SHEET

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PRO-SPRAY H20 BLUE TINTER

Revision 2
Revision date 4-Jul-2007

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name PRO-SPRAY H20 BLUE TINTER

Company Pro-Spray Automotive Finishes Ltd
Whitehall Industrial Estate
Cambridge Road
Croxton
St Neots
PE19 6SS
Catherine@pro-spray.co.uk

Telephone +44 (0) 1480 880035

Fax +44 (0) 1480 880108

Product code MST-272

2. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients

	Conc.	CAS	EINECS	Symbols/Risk phrases
Ethylene glycol monobutyl ether (2-Butoxyethanol)	1-10%	111-76-2	203-905-0	Xn; R20/21/22 Xi; R36/38
2-Dimethylaminoethanol	0-0.5%	108-01-0	203-542-8	R10 Xn; R20/21/22 C; R34

3. HAZARDS IDENTIFICATION

Main hazards Irritating to eyes and skin. May cause sensitisation by skin contact.

4. FIRST AID MEASURES

Skin contact May cause irritation to skin. Remove contaminated clothing. Wash off immediately with plenty of soap and water. Do NOT use solvents or thinners..

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 Move the exposed person to fresh air. Keep the affected person warm and at rest. If unconscious, check for breathing and apply artificial respiration if necessary. If breathing stops, provide artificial respiration. Seek medical attention.

Ingestion DO NOT INDUCE VOMITING. Keep the affected person warm and at rest. Seek medical attention.

General information In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

5. FIRE FIGHTING MEASURES

Extinguishing media Carbon dioxide (CO2) Dry chemical. Use extinguishing media appropriate to the surrounding fire conditions. Do NOT use water jet.

Fire hazards Fire will produce dense black smoke. Do not allow runoff water to enter sewers or drains. Wear self contained breathing apparatus and protective clothing.

Protective equipment Self-contained breathing apparatus. Wear suitable respiratory equipment when necessary.

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6. ACCIDENTAL RELEASE MEASURES

Personal precautions	Eliminate all sources of ignition. Ensure adequate ventilation of the working area. Evacuate personnel to a safe area. Wear suitable protective equipment.
Environmental precautions	Advise local authorities if large spills cannot be contained. Do not allow product to enter drains. Prevent further spillage if safe.
Clean up methods	Absorb with inert, absorbent material. Clean area thoroughly with detergent. Transfer to suitable, labelled containers for disposal.

7. HANDLING AND STORAGE

Handling	Ensure adequate ventilation of the working area. Keep away from sources of ignition - No smoking. Adopt best Manual Handling considerations when handling, carrying and dispensing.
Storage	Keep container tightly closed and in a well-ventilated place. Keep in a cool, dry, well ventilated area. Store in correctly labelled containers. Store at temperatures between 5 °C and 35 °C.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limits

Ethylene glycol monobutyl ether (2-Butoxyethanol)	WEL 8-hr limit ppm: 25 WEL 15 min limit ppm: 50	WEL 8-hr limit mg/m3: - WEL 15 min limit mg/m3: -
2-Dimethylaminoethanol	WEL 8-hr limit ppm: 2 WEL 15 min limit ppm: 6	WEL 8-hr limit mg/m3: 7.4 WEL 15 min limit mg/m3: 22

Engineering measures	Ensure adequate ventilation of the working area.
Occupational exposure controls	2-Butoxyethanol CAS#111-76-2 ACGIH TLV: 20 PPM OSHA PEL: 50 PPM.
Respiratory protection	Wear suitable respiratory equipment when necessary.
Hand protection	Apply a barrier cream before handling the product. Nitrile rubber gloves.
Eye protection	Avoid contact with eyes. In case of splashing, wear: Safety glasses.
Protective equipment	Wear suitable protective equipment.

9. PHYSICAL AND CHEMICAL PROPERTIES

Description	Liquid.
Flash point	N/A°C
Relative density	1.10
Water solubility	slightly miscible in water.
VOC (Volatile organic compounds)	359 g/l

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions.
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11. TOXICOLOGICAL INFORMATION

Toxicological information	No data is available on this product.
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12. ECOLOGICAL INFORMATION

Ecotoxicity	No data is available on this product. Do not allow runoff water to enter sewers or drains.
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13. DISPOSAL CONSIDERATIONS

General information	Do not allow product to enter drains. Dispose of in compliance with all local and national regulations.
Disposal of packaging	Containers must be recycled in compliance with national legislation and environmental regulations.

14. TRANSPORT INFORMATION

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

Symbols	Xi - Irritant 
Risk phrases	R36/38 - Irritating to eyes and skin. R43 - May cause sensitisation by skin contact.
Safety phrases	S24 - Avoid contact with skin. S37 - Wear suitable gloves.
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.

16. OTHER INFORMATION

Text of risk phrases in Section 2	R10 - Flammable. R20/21/22 - Harmful by inhalation, in contact with skin and if swallowed. R34 - Causes burns. R36/38 - Irritating to eyes and skin.
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Revision	This document differs from the previous version in the following areas: 8 - occupational exposure controls.
Maximum content of VOC	359 g/l