## SAFETY DATA SHEET

## **H20 SCARLET RED**

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Revision	2
Revision date	5-Jul-2007

				Revision date	J-Jui-2
1. IDENTIFICATION OF THE SU	BSTANCE / PREPARATION AND THE	ECOMPANY			
Product name	H20 SCARLET RED				
Company	Pro-Spray Automotive Finishes Whitehall Industrial Estate Cambridge Road Croxton St Neots PE19 6SS Catherine@pro-spray.co.uk	Ltd			
Telephone	+44 (0) 1480 880035				
Fax	+44 (0) 1480 880108				
Product code	VST-670				
2. COMPOSITION / INFORMATI	ON 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 o	cause sensitisation by	v 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 label where possible).	l unwell, seek medical	advice immediatel	y (show the	
5. FIRE FIGHTING MEASURES					
Extinguishing media	Carbon dioxide (CO2) Dry chem surrounding fire conditions. Do I	_	ng media appropriat	te to the	
Fire hazards	Fire will produce dense black sn	noke. Do not allow ru	noff water to enter s	sewers or	
	drains. Wear self contained brea	athing apparatus and	protective clothing.		
Protective equipment	Self-contained breathing appara necessary.	atus. Wear suitable re	spiratory equipmen	t when	

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6. ACCIDENTAL RELEASE MEAS	URES				
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.	C C			
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				
04	dispensing.	- 'n e oorde dee oord			
Storage	Keep container tightly closed and in a well-ventilated place. Keep ventilated area. Store in correctly labelled containers. Store at ter	-			
	°C and 35 °C.	inperatures between 5			
8. EXPOSURE CONTROLS / PER	SONAL PROTECTION				
Exposure limits					
Ethylene glycol monobutyl ether	WEL 8-hr limit ppm: 25	WEL 8-hr limit mg/m3: -			
(2-Butoxyethanol)	WEL 15 min limit ppm: 50	WEL 15 min limit mg/m3: -			
2-Dimethylaminoethanol	WEL 8-hr limit ppm: 2	WEL 8-hr limit mg/m3: 7.4			
	WEL 15 min limit ppm: 6	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 PE	L: 50 PPM.			
Respiratory protection	Wear suitable respiratory equipment when necessary.	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 glass	Avoid contact with eyes. In case of splashing, wear: Safety glasses.			
Protective equipment	Wear suitable protective equipment.				
9. PHYSICAL AND CHEMICAL PR	ROPERTIES				
Description	Liquid.				
Flash point	N/A°C				
Relative density	1.10				
Water solubility	slightly miscible in water.				
VOC (Volatile organic	280 g/l				
compounds)					
10. STABILITY AND REACTIVITY					
Stability	Stable under normal conditions.				
11. TOXICOLOGICAL INFORMAT	ION				
Toxicological information	No data is available on this product.				
12. ECOLOGICAL INFORMATION					

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13. DISPOSAL CONSIDERATIONS		Revision date	5-Jul-2007
General information	Do not allow product to enter drains. Dispose of in compliance with all local and nation regulations.	al	
Disposal of packaging	Containers must be recycled in compliance with national legislation and environmenta regulations.	I	
14. TRANSPORT INFORMATION			
Further information	The product is not classifed as dangerous for carriage.		
15. REGULATORY INFORMATION			
Symbols	Xi - Irritant		
	$\checkmark$		
Risk phrases	R36/38 - Irritating to eyes and skin.		
	R43 - May cause sensitisation by skin contact.		
Safety phrases	S24 - Avoid contact with skin.		
Fruth an information	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 i		
	accuracy. This information relates only to the specific material designated and may no		
	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	R10 - Flammable.		
Section 2	R20/21/22 - Harmful by inhalation, in contact with skin and if swallowed.		
	R34 - Causes burns.		
	R36/38 - Irritating to eyes and skin.		
Further information	The information supplied in this Safety Data Sheet is designed only as guidance for th	e	
	safe use, storage and handling of the product. This information is correct to the best of	f	
	our knowledge and belief at the date of publication however no guarantee is made to i	ts	
	accuracy. This information relates only to the specific material designated and may no	t	
	be valid for such material used in combination with any other materials or in any other process.		
Revision	This document differs from the previous version in the following areas:		
	8 - occupational exposure controls.		
Maximum content of VOC	280 g/l		