## SAFETY DATA SHEET

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H20 TRACE BLUE								
					Revision	3		
					Revision date	4-Jul-2007		
1. IDENTIFICATION OF THE SUB	STANCE / PREPARA	TION AND THE C	COMPANY					
Product name	H20 TRACE BLUE							
Company	Whitehall Indust Cambridge Road Croxton St Neots PE19 6SS	1	3					
Telephone		Catherine@pro-spray.co.uk +44 (0) 1480 880035						
Fax	+44 (0) 1480 88	+44 (0) 1480 880108						
Product code	MST-209							
2. COMPOSITION / INFORMATIO	N ON INGREDIENTS	i						
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	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	unconscious, ch breathing stops,	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 INDUC medical attention		ep the affected pers	son warm and at re	st. Seek			

In case of accident or if you feel unwell, seek medical advice immediately (show the

Carbon dioxide (CO2) Dry chemical. Use extinguishing media appropriate to the

Fire will produce dense black smoke. Do not allow runoff water to enter sewers or

Self-contained breathing apparatus. Wear suitable respiratory equipment when

drains. Wear self contained breathing apparatus and protective clothing.

surrounding fire conditions. Do NOT use water jet.

label where possible).

necessary.

General information

Extinguishing media

Protective equipment

Fire hazards

5. FIRE FIGHTING MEASURES

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6. ACCIDENTAL RELEASE MEASU	JRES				
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 / PERS	SONAL 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 PRO	OPERTIES				
Description	Liquid.				
Flash point	N/A°C				
Relative density	1.00				
Water solubility	slightly miscible in water.				
VOC (Volatile organic compounds)	383 g/l				
10. STABILITY AND REACTIVITY					
Stability	Stable under normal conditions.				
11. TOXICOLOGICAL INFORMATIO	N				
Toxicological information	No data is available on this product.				
12. ECOLOGICAL INFORMATION					

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13. DISPOSAL CONSIDERATION	Revision date	4-Jul-2007
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 classifed as dangerous for carriage.	
15. REGULATORY INFORMATION	N	
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	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.	
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	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.	
Revision	This document differs from the previous version in the following areas:	
	8 - occupational exposure controls.	
Maximum content of VOC	383 g/l	