## SAFETY DATA SHEET

H20 ALUMINIUM CONTROLLER

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Revision

					Revision date	5-Jul-		
					Revision date	J-Jui-		
. IDENTIFICATION OF THE SUBST			JOMPANY					
Product name	H20 ALUMINIUN	I CONTROLLER						
company	Pro-Spray Auton	notive Finishes Lto	b					
	Whitehall Industrial Estate							
	Cambridge Road							
	Croxton							
	St Neots							
	PE19 6SS							
	Catherine@pro-spray.co.uk							
Telephone	+44 (0) 1480 880	0035						
Fax	+44 (0) 1480 880108							
Product code	WWB-6002							
2. COMPOSITION / INFORMATION	ON INGREDIENTS							
lazardous ingredients								
		Conc.	CAS	EINECS	Symbols/Risk phrases			
Ethylene glycol monobutyl ether		1-10%	111-76-2	203-905-0	Xn; R20/21/22 Xi; R36/38			
(2-Butoxyethanol)		0.0.5%	100.01.0	202 542 8	D40 V-, D20/24/22 C, D24			
		0-0.5%	108-01-0	203-542-8	R10 Xn; R20/21/22 C; R34			
DIPROPYLENE GLYCOLMONO-METHYLE ((2-methoxymethylethoxy) propanol)	INER	0-0.5%	34590-94-8	252-104-2				
3. HAZARDS IDENTIFICATION								
Main hazards	Irritating to eyes	and skin. May ca	use 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							
Eve contact					15 minutes			
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.							
nhalation					-			
IIIalauon	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.							
nanation	DO NOT INDUCE VOMITING. Keep the affected person warm and at rest. Seek							
ngestion	medical attentior		ep me anected pers	on warm and at re	SI. Jeek			
General information	In case of accident or if you feel unwell, seek medical advice immediately (show the							
	label where possible).							

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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	r			
	drains. Wear self contained breathing apparatus and protective clothing.				
Protective equipment	Self-contained breathing apparatus. Wear suitable respiratory equipment when				
	necessary.				
6. ACCIDENTAL RELEASE MEASU	RES				
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	o enter			
	drains. Prevent further spillage if safe.				
Clean up methods	Absorb with inert, absorbent material. Clean area thoroughly with detergent. Tran	sfer to			
	suitable, labelled containers for disposal.				
7. HANDLING AND STORAGE					
Handling	Ensure adequate ventilation of the working area. Keep away from sources of ignit	tion -			
	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, w	vell			
	ventilated area. Store in correctly labelled containers. Store at temperatures between 5				
	°C and 35 °C.				
8. EXPOSURE CONTROLS / PERSO	DNAL PROTECTION				
Exposure limits					
Ethylene glycol monobutyl ether		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			
DIPROPYLENE GLYCOLMONO-METHYLET	HER WEL 8-hr limit ppm: 50 WEL	9 hr limit ma/m2: 209			
((2-methoxymethylethoxy) propanol)		8-hr limit mg/m3: 308 15 min limit mg/m3: -			
Engineering measures	Ensure adequate ventilation of the working area.				
Occupational exposure	2-Butoxyethanol CAS#111-76-2 ACGIH TLV: 20 PPM OSHA PEL: 50 PPM.				
controls					
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	PERTIES				
Description	Liquid.				
·					

Liquid.
101°C
1.000
slightly miscible in water.
407 g/l

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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			
Ecotoxicity	No data is available on this product. Do not allow runoff water to enter sewers or dra	ains.	
13. DISPOSAL CONSIDERATIONS			
General information	Do not allow product to enter drains. Dispose of in compliance with all local and nat regulations.	ional	
Disposal of packaging	Containers must be recycled in compliance with national legislation and environmer regulations.	ntal	
14. TRANSPORT INFORMATION			
Further information	The product is not classifed as dangerous for carriage.		
15. REGULATORY INFORMATION			
Symbols	Xi - Irritant		
	₩		
	<b>↔</b> i		
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		
	safe use, storage and handling of the product. This information is correct to the besi		
	our knowledge and belief at the date of publication however no guarantee is made t		
	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 oth	er	
	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	the	
	safe use, storage and handling of the product. This information is correct to the best	t of	
	our knowledge and belief at the date of publication however no guarantee is made t	o its	
	accuracy. This information relates only to the specific material designated and may		
	be valid for such material used in combination with any other materials or in any oth		
	process.		
Revision	This document differs from the previous version in the following areas:		
	8 - occupational exposure controls.		
Maximum contant of V/OC			
Maximum content of VOC	407 g/l		