SAFETY DATA SHEET

H20 WHITE PEARL ULTRAFINE

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Revision

				Revision date	4-
. IDENTIFICATION OF THE SU	BSTANCE / PREPARATION AND THE CO	OMPANY			
Product name	H20 WHITE PEARL ULTRAFINE				
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	PLT-779				
2. COMPOSITION / INFORMATI	ON ON INGREDIENTS				
Hazardous ingredients					
	Conc.	CAS	EINECS	Symbols/Risk phrases	
Mica	1-10%	12001-26-2			
(Mica respirable)	4.400/	444 76 0	202.005.0	V D20/24/22 Vi- D26/20	
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 caus	e sensitisation by	skin contact.		
4. FIRST AID MEASURES					
Skin contact	May cause irritation to skin. Remove	e contaminated clo	thing. Wash off im	mediately with	
	plenty of soap and water. Do NOT use solvents or thinners				
Eye contact	May cause irritation to eyes. Rinse i	mmediately with pl	enty of water for 1	5 minutes	
_j	holding the eyelids open. Seek medical attention if irritation or symptoms persist.				
nhalation	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.				
ngestion	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 unv	vell, seek medical	advice immediatel	y (show the	
	label where possible).				

H20 WHITE PEARL ULTRAFINE

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5. FIRE FIGHTING MEASURES			
Extinguishing media	Carbon dioxide (CO2) Dry chemical. Use extinguishing media ap	propriate to the	
	surrounding fire conditions. Do NOT use water jet.		
Fire hazards	Fire will produce dense black smoke. Do not allow runoff water to	o enter sewers or	
	drains. Wear self contained breathing apparatus and protective of	lothing.	
Protective equipment	Self-contained breathing apparatus. Wear suitable respiratory eq	uipment when	
	necessary.		
6. ACCIDENTAL RELEASE MEA	ASURES		
Personal precautions	Eliminate all sources of ignition. Ensure adequate ventilation of the	he working area.	
	Evacuate personnel to a safe area. Wear suitable protective equi	ipment.	
Environmental precautions	Advise local authorities if large spills cannot be contained. Do no	t allow product to enter	
	drains. Prevent further spillage if safe.		
Clean up methods	Absorb with inert, absorbent material. Clean area thoroughly with	n detergent. Transfer to	
	suitable, labelled containers for disposal.		
7. HANDLING AND STORAGE			
Handling	Ensure adequate ventilation of the working area. Keep away from	n sources of ignition -	
	No smoking. Adopt best Manual Handling considerations when h	andling, carrying and	
	dispensing.		
Storage	Keep container tightly closed and in a well-ventilated place. Keep	o in a cool, dry, well	
	ventilated area. Store in correctly labelled containers. Store at ter	mperatures between 5	
	°C and 35 °C.		
8. EXPOSURE CONTROLS / PE	°C and 35 °C.		
8. EXPOSURE CONTROLS / PE	°C and 35 °C.		_
8. EXPOSURE CONTROLS / PE Exposure limits	°C and 35 °C.		
	°C and 35 °C.	WEL 8-hr limit mg/m3: 0.8	
Exposure limits	°C and 35 °C.		
Exposure limits	°C and 35 °C. RSONAL PROTECTION WEL 8-hr limit ppm: - WEL 15 min limit ppm: -	WEL 8-hr limit mg/m3: 0.8 WEL 15 min limit mg/m3: -	
Exposure limits Mica (Mica respirable)	°C and 35 °C. RSONAL PROTECTION WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: 0.8	
Exposure limits Mica (Mica respirable) Mica	°C and 35 °C. RSONAL PROTECTION WEL 8-hr limit ppm: - WEL 15 min limit ppm: - WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: 0.8 WEL 15 min limit mg/m3: - WEL 8-hr limit mg/m3: 10	
Exposure limits Mica (Mica respirable) Mica (Mica total inhalable) Ethylene glycol monobutyl ether	°C and 35 °C. RSONAL PROTECTION WEL 8-hr limit ppm: - WEL 15 min limit ppm: - WEL 8-hr limit ppm: - WEL 8-hr limit ppm: - WEL 8-hr limit ppm: 25	WEL 8-hr limit mg/m3: 0.8 WEL 15 min limit mg/m3: - WEL 8-hr limit mg/m3: 10 WEL 15 min limit mg/m3: - WEL 8-hr limit mg/m3: -	
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Exposure limits Mica (Mica respirable) Mica (Mica total inhalable) Ethylene glycol monobutyl ether (2-Butoxyethanol) 2-Dimethylaminoethanol Engineering measures	*C and 35 °C. RSONAL PROTECTION WEL 8-hr limit ppm: - WEL 15 min limit ppm: - WEL 8-hr limit ppm: - WEL 8-hr limit ppm: 25 WEL 8-hr limit ppm: 50 WEL 8-hr limit ppm: 20 WEL 8-hr limit ppm: 2 WEL 15 min limit ppm: 6 Ensure adequate ventilation of the working area.	WEL 8-hr limit mg/m3: 0.8 WEL 15 min limit mg/m3: - WEL 8-hr limit mg/m3: 10 WEL 15 min limit mg/m3: - WEL 8-hr limit mg/m3: - WEL 8-hr limit mg/m3: - WEL 8-hr limit mg/m3: 22	
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Re	vision		

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9. PHYSICAL AND CHEMICAL P	PROPERTIES	
Description	Liquid.	
Flash point	N/A°C	
Relative density	1.065	
Water solubility	slightly miscible in water.	
VOC (Volatile organic	334 g/l	
compounds)		
10. STABILITY AND REACTIVITY	Y	
Stability	Stable under normal conditions.	
11. TOXICOLOGICAL INFORMA	TION	
Toxicological information	No data is available on this product.	
12. ECOLOGICAL INFORMATIO	N	
Ecotoxicity	No data is available on this product. Do not allow runoff water to enter sewers or drains.	
13. DISPOSAL CONSIDERATION	NS	
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	N	
Further information	The product is not classifed as dangerous for carriage.	
15. REGULATORY INFORMATIO	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.		
Further information	S37 - Wear suitable gloves. 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.	

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16.	OTHER	INFORMATION

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 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.
Revision	This document differs from the previous version in the following areas:
	8 - occupational exposure controls.
Maximum content of VOC	334 g/l