

SAFETY DATA SHEET

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TWO COMPONENT WHITE PRIMER SURFACER

Revision Revision date 13-Oct-2006

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY			
Product name	TWO COMPONENT WHITE PRIMER SURFACER		
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	A502		

2. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients				
	Conc.	CAS	EINECS	Symbols/Risk phrases
n-Butyl acetate	10-20%	123-86-4	204-658-1	R10 R66 R67
(Butyl acetate)				
titanium dioxide.	10-20%	13463-67-7		
(Titanium dioxide respirable)				
Ethylbenzene	1-10%	100-41-4	202-849-4	F; R11 Xn; R20
Xylene	10-20%	1330-20-7	215-535-7	R10 Xn; R20/21 Xi; R38
(Xylene, o-,m-,-p-or mixed isomers)				
Talc	10-20%	14807-96-6	238-877-9	
(Talc, respirable dust)				
2-methoxy-1-methylethyl acetate	0-0.5%	108-65-6	203-603-9	R10 Xi; R36
(1-Methoxypropylacetate)				
stoddard solvent - Low boiling point naphtha -	0-0.5%	8052-41-3	232-489-3	Xn; R65 N; R51/53 R10
unspecified				
Di-isobutyl ketone	0-0.5%	108-83-8	203-620-1	R10 Xi; R37
(2,6-Dimethylheptan-4-one)				
1,2,4-Trimethylbenzene	0-0.5%	95-63-6	202-436-9	R10 Xn; R20 Xi; R36/37/38 N;
				R51/53
Low boiling point naphtha - unspecified - solvent	0-0.5%	64742-95-6	265-199-0	Xi; R37-66 N; R51/53 R10-67
naphtha (petroleum), light arom				
Barifine, Airwhite, Barytes, CM Grades	10-20%	7727-43-7	231-784-4	
(Barium sulphate respirable dust)				

3. HAZARDS IDENTIFICATION

Main hazards

Vapours may cause drowsiness and dizziness. Flammable Harmful by inhalation and in contact with skin.

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4. FIRST AID MEASURES		Revision date	13-Oct-2006
Skin contact	May cause irritation to skin. May cause dermatitis. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.		
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	Harmful by inhalation. Inhalation may cause nausea and vomiting. May cause dizzine and headache. Move the exposed person to fresh air. Seek medical attention.	SS	
Ingestion	Harmful if swallowed. Ingestion may cause nausea and vomiting. Ingestion is irritating to the respiratory tract and may cause damage to the central nervous system. DO NC INDUCE VOMITING. If swallowed, seek medical advice immediately and show this container or label.		
5. FIRE FIGHTING MEASURES			
Extinguishing media	Use as appropriate: carbon dioxide (CO2). Do NOT use water jet, dry chemical, foam		
Fire hazards	Burning produces irritating, toxic and obnoxious fumes. Fire will produce dense black smoke.		
Protective equipment	Self-contained breathing apparatus.		
6. ACCIDENTAL RELEASE MEASU	JRES		
Personal precautions	Ensure adequate ventilation of the working area. Eliminate all sources of ignition. We suitable protective equipment.	ar	
Environmental precautions	Do not allow product to enter drains. Prevent further spillage if safe.		
Clean up methods	Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water. Do not allow runoff wate to enter sewers or drains. Advise local authorities if large spills cannot be contained.	er	
7. HANDLING AND STORAGE			
Handling	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Us explosion proof equipment. In use, may form flammable/explosive vapour-air mixture. Vapours are heavier than air. Keep away from sources of ignition - No smoking. Adop best Manual Handling considerations when handling, carrying and dispensing.		
Storage	Keep in a cool, dry, well ventilated area. Keep containers tightly closed.		

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WEL 8-hr limit ppm: 150

WEL 8-hr limit ppm: -

WEL 8-hr limit ppm: -

WEL 15 min limit ppm: -

WEL 8-hr limit ppm: 100

WEL 8-hr limit ppm: 50

WEL 8-hr limit ppm: -

WEL 15 min limit ppm: -

WEL 8-hr limit ppm: 50

WEL 8-hr limit ppm: 25

WEL 15 min limit ppm: -

WEL 8-hr limit ppm: -

WEL 8-hr limit ppm: -

Ensure adequate ventilation of the working area.

WEL 15 min limit ppm: -

WEL 15 min limit ppm: -

WEL 15 min limit ppm: 100

WEL 15 min limit ppm: 125

WEL 15 min limit ppm: 100

WEL 15 min limit ppm: -

WEL 15 min limit ppm: 200

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WEL 8-hr limit mg/m3: 724

WEL 8-hr limit mg/m3: 4

WEL 15 min limit mg/m3: -

WEL 8-hr limit ma/m3: 10

WEL 15 min limit mg/m3: -

WEL 8-hr limit mg/m3: 441

WEL 8-hr limit mg/m3: 220

WEL 8-hr limit mg/m3: 1

WEL 15 min limit mg/m3: -

WEL 8-hr limit mg/m3: 274

WEL 8-hr limit mg/m3: 148

WEL 15 min limit mg/m3: -

WEL 8-hr limit mg/m3: 4 WEL 15 min limit mg/m3: -

WEL 8-hr limit mg/m3: 10

WEL 15 min limit mg/m3: -

WEL 15 min limit mg/m3: 548

WEL 15 min limit mg/m3: 441

WEL 15 min limit mg/m3: 552

WEL 15 min limit mg/m3: 966

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limits

n-Butyl acetate (Butyl acetate)

titanium dioxide. (Titanium dioxide respirable)

titanium dioxide. (Titanium dioxide total inhalable)

Ethylbenzene

Xylene (Xylene, o-,m-,-p-or mixed isomers)

Talc (Talc, respirable dust)

2-methoxy-1-methylethyl acetate (1-Methoxypropylacetate)

Di-isobutyl ketone (2,6-Dimethylheptan-4-one)

Barifine, Airwhite, Barytes, CM Grades (Barium sulphate respirable dust)

Barifine, Airwhite, Barytes, CM Grades (Barium sulphate respirable dust)

Engineering measures Respiratory protection

Hand protection Eye protection

ction

Self-contained breathing apparatus. Wear protective clothing. Chemical resistant gloves (PVC) Approved safety goggles.

Protective equipment Wear chemical protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES Description Liquid. Flash point 21°C Water solubility immiscible in water.

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions.
Conditions to avoid	Heat, sparks and open flames.
Materials to avoid	Oxidising agents. Acids. Alkaline solution.
Hazardous decomposition	Carbon oxides. Nitrogen oxides.
products	

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11. TOXICOLOGICAL INFORMA	ON		
Acute toxicity	No data is available on this product. Exposure above the recommended occu exposure limit (OEL) may cause adverse health effects. Inhalation is irritating respiratory tract and may cause damage to the central nervous system.		
Corrosivity	May cause irritation to eyes and respiratory system.		
Repeated or prolonged exposure	May cause dermatitis.		
12. ECOLOGICAL INFORMATIC			
Ecotoxicity	No data is available on this product.		
Further information	Do not allow product to enter drains.		
13. DISPOSAL CONSIDERATIO			
General information	Dispose of in compliance with all local and national regulations.		
Disposal of packaging	Containers must be recycled in compliance with national legislation and envir regulations.	onmental	
14. TRANSPORT INFORMATIO			
ADR/RID			
UN	Packing group III		
Class	Hazard ID 33		
	AINT RELATED MATERIAL .		
Name			
IMDG			
UN Class	63 Packing group III Marine pollutant		
EmS Code	-		
ΙΑΤΑ			
UN	Packing group III		
Class	Subsidiary risk -		
Packing Instruction	0 Maximum quantity 220	L	
(Cargo)	Madauna ana dia 20		
Packing Instruction (Passenger)	9 Maximum quantity 60 L	-	
15. REGULATORY INFORMATIO			
Labelling	The product is classified in accordance with 67/548/EEC.		
Symbols	Xn - Harmful		
	₩ _n		
Risk phrases	R67 - Vapours may cause drowsiness and dizziness. R10 - Flammable.		
	R20/21 - Harmful by inhalation and in contact with skin.		

S36/37 - Wear suitable protective clothing and gloves.

Safety phrases

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16. OTHER INFORMATION			
Text of risk phrases in	R10 - Flammable.		
Section 2	R11 - Highly flammable.		
	R20 - Harmful by inhalation.		
	R20/21 - Harmful by inhalation and in contact with skin.		
	R36 - Irritating to eyes.		
	R36/37/38 - Irritating to eyes, respiratory system and skin.		
	R37 - Irritating to respiratory system.		
	R38 - Irritating to skin.		
	R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the		
	aquatic environment.		
	R65 - Harmful: may cause lung damage if swallowed.		
	R66 - Repeated exposure may cause skin dryness or cracking.		
	R67 - Vapours may cause drowsiness and dizziness.		
Further information	The information supplied in this Safety Data Sheet is designed only as guidance f	or the	
	safe use, storage and handling of the product. This information is correct to the be	est of	
	our knowledge and belief at the date of publication however no guarantee is made	e to its	
	accuracy. This information relates only to the specific material designated and ma	y not	
	be valid for such material used in combination with any other materials or in any o	ther	
	process.		