

## SAFETY DATA SHEET

Page 1 of 5

0

Revision

## intermix basecoat violet pearl tinter

				Revision date	13-Oct-200		
1. IDENTIFICATION OF TH	IE SUBSTANCE / PREPARATION AND TH	E COMPANY					
Product name	intermix basecoat violet pearl ti	nter					
Company	Pro-Spray Automotive Finishes	Ltd					
	Whitehall Industrial Estate	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	PB-790						
2. COMPOSITION / INFOR	MATION ON INGREDIENTS						
Hazardous ingredients							
	Conc.	CAS	EINECS	Symbols/Risk phrases			

	Conc.	CAS	EINECS	Symbols/Risk phrases
n-Butyl acetate	30-40%	123-86-4	204-658-1	R10 R66 R67
(Butyl acetate)				
Mica	1-10%	12001-26-2		
(Mica respirable)				
Di-isobutyl ketone	0-0.5%	108-83-8	203-620-1	R10 Xi; R37
(2,6-Dimethylheptan-4-one)				
Xylene	1-10%	1330-20-7	215-535-7	R10 Xn; R20/21 Xi; R38
(Xylene, o-,m-,-p-or mixed isomers)				
Butan-1-ol	1-10%	71-36-3	200-751-6	R10 Xn; R22 Xi; R37/38-41 R67
Ethylbenzene	1-10%	100-41-4	202-849-4	F; R11 Xn; R20
1-Methoxy-2-propanol	0.5-1%	107-98-2	203-539-1	R10
(1-Methoxypropan-2-ol)				
Low boiling point naphtha - unspecified - solvent	1-10%	64742-95-6	265-199-0	Xi; R37-66 N; R51/53 R10-67
naphtha (petroleum), light arom				
2-methoxy-1-methylethyl acetate	1-10%	108-65-6	203-603-9	R10 Xi; R36
(1-Methoxypropylacetate)				
1,3,5-Trimethylbenzene	0-0.5%	108-67-8	203-604-4	R10 Xi; R37 N; R51/53
Cumene	0-0.5%	98-82-8	202-704-5	R10 Xn; R65 Xi; R37 N; R51/53
1,2,4-Trimethylbenzene	1-10%	95-63-6	202-436-9	R10 Xn; R20 Xi; R36/37/38 N;
				R51/53
stoddard solvent - Low boiling point naphtha -	0-0.5%	8052-41-3	232-489-3	Xn; R65 N; R51/53 R10
unspecified				

unspecified

#### 3. HAZARDS IDENTIFICATION

Main hazards

Flammable Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Repeated exposure may cause skin dryness or cracking. Vapours may cause drowsiness and dizziness.

0

# intermix basecoat violet pearl tinter

Revision

		Revision date	13-Oct-2006
4. FIRST AID MEASURES			
Skin contact	May cause irritation to skin. Wash off immediately with plenty of soap and water.		
	Remove contaminated clothing. Seek medical attention if irritation or symptoms pers	ist.	
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	Inhalation may cause coughing, tightness of the chest and irritation of the respiratory	/	
	system. Move the exposed person to fresh air. Seek medical attention.		
Ingestion	Ingestion may cause nausea and vomiting. Seek medical attention if irritation or		
	symptoms persist.		
General information	In case of accident or if you feel unwell, seek medical advice immediately (show the		
	label where possible).		
5. FIRE FIGHTING MEASURES			
Extinguishing media	Alcohol resistant foam. Carbon dioxide (CO2) Dry chemical. Do NOT use water jet.		
Fire hazards	Burning produces irritating, toxic and obnoxious fumes. Fire will produce dense black	ĸ	
	smoke.		
Protective equipment	Self-contained breathing apparatus.		
6. ACCIDENTAL RELEASE MEA	SURES		
Personal precautions	Ensure adequate ventilation of the working area. Evacuate personnel to a safe area.		
	Eliminate all sources of ignition. Wear suitable protective equipment.		
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.		
7. HANDLING AND STORAGE			
Handling	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. L	Jse	
	explosion proof equipment. Keep away from sources of ignition - No smoking.		
Storage	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in		
	correctly labelled containers.		

# intermix basecoat violet pearl tinter

3 of 5

0

Page

Revision

Revision date

#### 13-Oct-2006

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### Exposure limits

n-Butyl acetate	WEL 8-hr limit ppm: 150	WEL 8-hr limit mg/m3: 724			
(Butyl acetate)	WEL 15 min limit ppm: 200	WEL 15 min limit mg/m3: 966			
Mica	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: 0.8			
(Mica respirable)	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -			
Mica	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: 10			
(Mica total inhalable)	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -			
(		·· ··			
Di-isobutyl ketone	WEL 8-hr limit ppm: 25	WEL 8-hr limit mg/m3: 148			
(2,6-Dimethylheptan-4-one)	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -			
Xylene	WEL 8-hr limit ppm: 50	WEL 8-hr limit mg/m3: 220			
(Xylene, o-,m-,-p-or mixed isomers)	WEL 15 min limit ppm: 100	WEL 15 min limit mg/m3: 441			
Butan-1-ol	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: -			
	WEL 15 min limit ppm: 50	WEL 15 min limit mg/m3: 154			
Ethylbenzene	WEL 8-hr limit ppm: 100	WEL 8-hr limit mg/m3: 441			
	WEL 15 min limit ppm: 125	WEL 15 min limit mg/m3: 552			
1-Methoxy-2-propanol	WEL 8-hr limit ppm: 100	WEL 8-hr limit mg/m3: 375			
(1-Methoxypropan-2-ol)	WEL 15 min limit ppm: 150	WEL 15 min limit mg/m3: 560			
2-methoxy-1-methylethyl acetate	WEL 8-hr limit ppm: 50	WEL 8-hr limit mg/m3: 274			
(1-Methoxypropylacetate)	WEL 15 min limit ppm: 100	WEL 15 min limit mg/m3: 548			
Cumene	WEL 8-hr limit ppm: 25	WEL 8-hr limit mg/m3: 125			
	WEL 15 min limit ppm: 50	WEL 15 min limit mg/m3: 250			
Engineering measures	Ensure adequate ventilation of the working area.				
Respiratory protection	Wear suitable respiratory equipment when necessary.				
Hand protection	Chemical resistant gloves (PVC)				
Eye protection	Approved safety goggles.				
Protective equipment	Wear chemical protective clothing.				
	voai enemiea protective oletning.				

### 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	

### intermix basecoat violet pearl tinter

Revision 0 Revision date 13-Oct-2006 **11. TOXICOLOGICAL INFORMATION** Acute toxicity No data is available on this product. Exposure above the recommended occupational exposure limit (OEL) may cause adverse health effects. Inhalation is irritating to the respiratory tract and may cause damage to the central nervous system. Corrosivity May cause irritation to eyes and respiratory system. Repeated or prolonged May cause dermatitis. exposure **12. ECOLOGICAL INFORMATION** Ecotoxicity No data is available on this product. 13. DISPOSAL CONSIDERATIONS 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 environmental regulations. 14. TRANSPORT INFORMATION ADR/RID **UN** 1263 Packing group III Class 3 Hazard ID 33 Proper Shipping PAINT . Name IMDG **UN** 1263 Packing group III Class 3 Marine pollutant EmS Code F-E S-E IATA **UN** 1263 Packing group III Subsidiary risk -Class 3 Packing Instruction 310 Maximum quantity 220 L (Cargo) Packing Instruction 309 Maximum quantity 60 L (Passenger) 15. REGULATORY INFORMATION Labelling The product is classified in accordance with 67/548/EEC. Symbols Xi - Irritant **Risk phrases** R10 - Flammable.

R52/53 - Harmful to aquatic organisms, may cause long-term adverse effects in the
aguatic environment.

R66 - Repeated exposure may cause skin dryness or cracking.

R67 - Vapours may cause drowsiness and dizziness.

Safety phrases

S23 - Do not breathe gas/fumes/vapour/spray. S24/25 - Avoid contact with skin and eyes.

S42 - During fumigation/spraying wear suitable respiratory equipment.

Page 5 of 5

0

# intermix basecoat violet pearl tinter

Revision

13-Oct-2006

	Revisio	n date	13
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.		
	R22 - Harmful if swallowed.		
	R36 - Irritating to eyes.		
	R36/37/38 - Irritating to eyes, respiratory system and skin.		
	R37 - Irritating to respiratory system.		
	R37/38 - Irritating to respiratory system and skin.		
	R38 - Irritating to skin.		
	R41 - Risk of serious damage to eyes.		
	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 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.		