

SAFETY DATA SHEET

intermix speed red tinter

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Revision

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1. IDENTIFICATION OF TH	IE SUBSTANCE / PREPARATION AND THE COMPANY		
Product name	intermix speed red tinter		
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	VB-624		

2. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients				
	Conc.	CAS	EINECS	Symbols/Risk phrases
n-Butyl acetate	20-30%	123-86-4	204-658-1	R10 R66 R67
(Butyl acetate)				
Ethylbenzene	0.5-1%	100-41-4	202-849-4	F; R11 Xn; R20
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
2-methoxy-1-methylethyl acetate	1-10%	108-65-6	203-603-9	R10 Xi; R36
(1-Methoxypropylacetate)				
Formaldehyde%	0-0.5%	50-00-0	200-001-8	Carc Cat 3; R40 T; R23/24/25 C; R34
(Formaldehyde)				R43
Ethylene glycol monobutyl ether	0-0.5%	111-76-2	203-905-0	Xn; R20/21/22 Xi; R36/38
(2-Butoxyethanol)				
1-Methoxy-2-propanol	0-0.5%	107-98-2	203-539-1	R10
(1-Methoxypropan-2-ol)				

3. HAZARDS IDENTIFICATION

Main hazards

Flammable Repeated exposure may cause skin dryness or cracking. Vapours may

cause drowsiness and dizziness.

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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 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	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		
	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. Use		
	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.

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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		
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		
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		
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		
Formaldehyde%	WEL 8-hr limit ppm: 2	WEL 8-hr limit mg/m3: 2.5		
(Formaldehyde)	WEL 15 min limit ppm: 2	WEL 15 min limit mg/m3: 2.5		
Ethylene glycol monobutyl ether	WEL 8-hr limit ppm: 25	WEL 8-hr limit mg/m3: -		
(2-Butoxyethanol)	WEL 15 min limit ppm: 50	WEL 15 min limit mg/m3: -		
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		
Engineering measures	Ensure adequate ventilation of the working area.	Ensure adequate ventilation of the working area.		
Respiratory protection	Wear suitable respiratory equipment when necessary.	Wear suitable respiratory equipment when necessary.		
Hand protection	Chemical resistant gloves (PVC)			
Eye protection	Approved safety goggles.			
Protective equipment	Wear chemical protective clothing.			
9. PHYSICAL AND CHEMICAL P	ROPERTIES			
Description	Liquid.			
Flack a sint	24%0			

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				
11. TOXICOLOGICAL INFORMAT	11. TOXICOLOGICAL INFORMATION			
Acute toxicity	No data is available on this product. Exposure above the recommended occupational			

exposure	
Repeated or prolonged	May cause dermatitis.
Corrosivity	May cause irritation to eyes and respiratory system.
	respiratory tract and may cause damage to the central nervous system.
	exposure limit (OEL) may cause adverse health effects. Inhalation is irritating to the
Acute toxicity	No data is available on this product. Exposure above the recommended occupational

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12. ECOLOGICAL INFORMATIO	N		Revision date	13-061-200
Ecotoxicity		No data is available on this product.		
13. DISPOSAL CONSIDERATION	NS			
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	1			
ADR/RID				
UN	1263	Packing group III		
Class	3	Hazard ID 33		
Proper Shipping	PAIN	Г.		
Name				
IMDG				
UN	1263	Packing group III		
Class		Marine pollutant		
EmS Code	F-E S	-E		
IATA				
UN	1263	Packing group III		
Class		Subsidiary risk -		
Packing Instruction	310	Maximum quantity 220 L		
(Cargo)				
Packing Instruction (Passenger)	309	Maximum quantity 60 L		
(Fasseliger)				
15. REGULATORY INFORMATIC	N			
Labelling		The product is classified in accordance with 67/548/EEC.		
Symbols		Xi - Irritant		
		₩ i		
Risk phrases		R10 - Flammable.		
-		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.		

 $S42\ \text{-}\ \text{During fumigation/spraying wear suitable respiratory equipment}.$

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		13-001-20
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.	
	R20/21/22 - Harmful by inhalation, in contact with skin and if swallowed.	
	R22 - Harmful if swallowed.	
	R23/24/25 - Toxic by inhalation, in contact with skin and if swallowed.	
	R34 - Causes burns.	
	R36 - Irritating to eyes.	
	R36/38 - Irritating to eyes and skin.	
	R37/38 - Irritating to respiratory system and skin.	
	R38 - Irritating to skin.	
	R40 - Limited evidence of a carcinogenic effect.	
	R41 - Risk of serious damage to eyes.	
	R43 - May cause sensitisation by skin contact.	
	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.	