

#### SAFETY DATA SHEET

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# **INTERMIX ADDITIVE FOR PLASTICS**

Revision	1
Revision date	9-Aug-2007

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1. IDENTIFICATION OF THE SUE	STANCE / PREPARATION	AND THE CO	MPANY					
Product name	INTERMIX ADDITIVE F	FOR PLASTIC	S					
Company	Pro-Spray Automotive I	Finishes Ltd						
	Whitehall Industrial Est	Whitehall Industrial Estate						
	Cambridge Road	Cambridge Road						
	Croxton	Croxton						
	St Neots							
	PE19 6SS							
	Catherine@pro-spray.c	co.uk						
Telephone	+44 (0) 1480 880035							
Fax	+44 (0) 1480 880108							
Product code	P2020							
2. COMPOSITION / INFORMATIC	N ON INGREDIENTS							
Hazardous ingredients								
	c	Conc.	CAS	EINECS	Symbols/Risk phrases			
n-Butyl acetate	1	10-20%	123-86-4	204-658-1	R10 R66 R67			
(Butyl acetate) Ethylbenzene	1	I-10%	100-41-4	202-849-4	F; R11 Xn; R20			
Xylene	2	20-30%	1330-20-7	215-535-7	R10 Xn; R20/21 Xi; R38			
(Xylene, o-,m-,-p-or mixed isomers)								
3. HAZARDS IDENTIFICATION								
Main hazards	Flammable Harmful by	Flammable Harmful by inhalation and in contact with skin. Irritating to skin.						
4. FIRST AID MEASURES								
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 dizziness							
	and headache. Move the exposed person to fresh air. Seek medical attention.							
Ingestion	Harmful if swallowed. Ingestion may cause nausea and vomiting. Ingestion is irritating							
<u>.</u>	to the respiratory tract and may cause damage to the central nervous system. DO NOT							
		INDUCE VOMITING. If swallowed, seek medical advice immediately and show this						
	container or label.							

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5. FIRE FIGHTING MEASURES			
Extinguishing media	Use as appropriate: carbon dioxide (CO2). Do NOT use water ju	et. Cool fire exposed	
	containers with waterspray, dry chemical, foam.		
Fire hazards	Burning produces irritating, toxic and obnoxious fumes. Fire will produce dense black smoke.		
Protective equipment	Self-contained breathing apparatus.		
3. ACCIDENTAL RELEASE MEAS	SURES		
Personal precautions	Ensure adequate ventilation of the working area. Eliminate all sources of ignition. Wear suitable protective equipment.		
Environmental precautions	Do not allow product to enter drains. Prevent further spillage if s	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	o not allow runoff water	
	to enter sewers or drains. Advise local authorities if large spills	cannot be contained.	
7. HANDLING AND STORAGE			
Handling	Avoid contact with eyes and skin. Ensure adequate ventilation of	of the working area. Use	
	explosion proof equipment. In use, may form flammable/explosi	·	
	Vapours are heavier than air. Keep away from sources of ignitic	<b>.</b>	
~	best Manual Handling considerations when handling, carrying a		
Storage	Keep in a cool, dry, well ventilated area. Keep containers tightly	r closed.	
3. EXPOSURE CONTROLS / PER	RSONAL 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	
Ethe Manager			
Ethylbenzene	WEL 8-hr limit ppm: 100 WEL 15 min limit ppm: 125	WEL 8-hr limit mg/m3: 441 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	
Engineering measures	Ensure adequate ventilation of the working area.		
Respiratory protection	Self-contained breathing apparatus. Wear protective clothing.		
Hand protection	Chemical resistant gloves (PVC)		
Eye protection	Approved safety goggles.	Approved safety goggles.	
Protective equipment	Wear chemical protective clothing.		
9. PHYSICAL AND CHEMICAL PF	ROPERTIES		
Description	Liquid.		
Flash point	Elquid.		
	25°C		
Water solubility	25°C immiscible in water.		
Water solubility	25°C immiscible in water.		
Water solubility 10. STABILITY AND REACTIVITY Stability	25°C immiscible in water.		
Water solubility 10. STABILITY AND REACTIVITY Stability Conditions to avoid Materials to avoid	25°C immiscible in water. Stable under normal conditions.		

products

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11. TOXICOLOGICAL INFORMA	TION			
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 exposure		May cause dermatitis.		
12. ECOLOGICAL INFORMATIO	N			
Ecotoxicity		No data is available on this product.		
Further information		Do not allow product to enter drains.		
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 environmentar regulations.	ıl	
14. TRANSPORT INFORMATION	ı			
ADR/RID				
UN	1263	Packing group III		
Class		Hazard ID 33		
Proper Shipping Name	PAIN	T RELATED MATERIAL .		
IMDG				
UN	1263	Packing group III		
Class		Marine pollutant		
EmS Code	F-E S	S-E		
IATA				
UN Class	1263 3	Packing group III Subsidiary risk -		
Packing Instruction		Maximum quantity 220 L		
(Cargo)				
Packing Instruction	309	Maximum quantity 60 L		
(Passenger)				
15. REGULATORY INFORMATIC	DN			
Labelling		The product is classified in accordance with 67/548/EEC.		
Symbols		Xn - Harmful		
		X		
		▼▼n		
Risk phrases		R10 - Flammable.		
		R20/21 - Harmful by inhalation and in contact with skin. R38 - Irritating to skin.		
Safety phrases		R38 - Irritating to skin. S36/37 - Wear suitable protective clothing and gloves.		
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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.
	R38 - Irritating to skin.
	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.
Revision	This document differs from the previous version in the following areas:
	2 - hazardous ingredients.