

SAFETY DATA SHEET

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INTERMIX COARSE SILVER DOLLAR ALUMINIUM BASECOAT TINTER

Revision

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1. IDENTIFICATION OF TH	HE SUBSTANCE / PREPARATION AND THE COMPANY
Product name	INTERMIX COARSE SILVER DOLLAR ALUMINIUM BASECOAT 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	AB-842

Hazardous ingredients					
	Conc.	CAS	EINECS	Symbols/Risk phrases	
n-Butyl acetate	30-40%	123-86-4	204-658-1	R10 R66 R67	
(Butyl acetate)					
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	10-20%	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	0.5-1%	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					
Low boiling point naphtha - unspecified - solvent	1-10%	64742-95-6	265-199-0	Carc Cat 2; R45 Xn; R65	
naphtha (petroleum), light arom.					
naphtha (petroleum), hydrotreated heavy	1-10%	64742-48-9	265-150-3	Xn; R65 Xi; R66 R10	

3. HAZARDS IDENTIFICATION

Main hazards

Flammable May cause cancer. 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.

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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 MEAS	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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WEL 8-hr limit ppm: 150

WEL 8-hr limit ppm: 25

WEL 15 min limit ppm: -

WEL 8-hr limit ppm: 50

WEL 8-hr limit ppm: -

WEL 15 min limit ppm: 50

WEL 8-hr limit ppm: 100

WEL 8-hr limit ppm: 100

WEL 8-hr limit ppm: 50

WEL 8-hr limit ppm: 25

Ensure adequate ventilation of the working area.

WEL 15 min limit ppm: 50

WEL 15 min limit ppm: 150

WEL 15 min limit ppm: 100

WEL 15 min limit ppm: 125

WEL 15 min limit ppm: 100

WEL 15 min limit ppm: 200

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WEL 8-hr limit mg/m3: 724

WEL 8-hr limit mg/m3: 148

WEL 15 min limit ma/m3: -

WEL 8-hr limit mg/m3: 220

WEL 8-hr limit ma/m3: -

WEL 15 min limit mg/m3: 441

WEL 15 min limit mg/m3: 154

WEL 8-hr limit mg/m3: 441

WEL 8-hr limit mg/m3: 375 WEL 15 min limit mg/m3: 560

WEL 8-hr limit mg/m3: 274

WEL 8-hr limit mg/m3: 125 WEL 15 min limit mg/m3: 250

WEL 15 min limit mg/m3: 548

WEL 15 min limit mg/m3: 552

WEL 15 min limit mg/m3: 966

8. EXPOSURE CONTROLS / PERSONAL PROTECTION
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Exposure limits

n-Butyl acetate (Butyl acetate)

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

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

Butan-1-ol

Ethylbenzene

1-Methoxy-2-propanol (1-Methoxypropan-2-ol)

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

- Cumene

Engineering measures

- 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.

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	

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	

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12. ECOLOGICAL INFORMATIC	N		
Ecotoxicity		No data is available on this product.	
13. DISPOSAL CONSIDERATIO	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 INFORMATIO	N		
ADR/RID			
UN	1263	Packing group	III
Class		Hazard ID	33
Proper Shipping	PAIN	Γ.	
Name			
IMDG			
UN	1263	Packing group	Ш
Class		- Marine pollutant	
EmS Code	F-E S	-E	
ΙΑΤΑ			
	1263	Packing group	Ш
Class		Subsidiary risk	
Packing Instruction	310	Maximum quantity	220 L
(Cargo) Packing Instruction	309	Maximum quantity	60
(Passenger)			
15. REGULATORY INFORMATION	NC		
Labelling		The product is classified in accordance with 67/548/EEC.	
Symbols		T - Toxic	
Risk phrases		R10 - Flammable.	

RISK phrases	R10 - Flammable.
	R45 - May cause cancer.
	R52/53 - Harmful to aquatic organisms, may cause long-term adverse effects in the
	aquatic environment.
	R66 - Repeated exposure may cause skin dryness or cracking.
	R67 - Vapours may cause drowsiness and dizziness.
Safety phrases	S53 - Avoid exposure - obtain special instructions before use.

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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.	
	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.	
	R45 - May cause cancer.	
	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.	