

SAFETY DATA SHEET

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intermix green gold tinter

Revision 0

Revision date 13-Oct-2006

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name intermix green gold tinter

Company Pro-Spray Automotive Finishes Ltd

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Product code mb-273

2. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients

	Conc.	CAS	EINECS	Symbols/Risk phrases
n-Butyl acetate	1-10%	123-86-4	204-658-1	R10 R66 R67
(Butyl acetate)				
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)				
Butan-1-ol	1-10%	71-36-3	200-751-6	R10 Xn; R22 Xi; R37/38-41 R67
2-methoxy-1-methylethyl acetate	10-20%	108-65-6	203-603-9	R10 Xi; R36
(1-Methoxypropylacetate)				
Ethylene glycol monobutyl ether	0.5-1%	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)				
Formaldehyde%	0-0.5%	50-00-0	200-001-8	Carc Cat 3; R40 T; R23/24/25 C; R34
(Formaldehyde)				R43

3. HAZARDS IDENTIFICATION

Main hazards May cause sensitisation by skin contact. Vapours may cause drowsiness and dizziness.

 $\label{thm:lambde} \textit{Flammable Harmful by inhalation and in contact with skin. Irritating to eyes and skin.}$

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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 MEASURES

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

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

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 ppm: 2 WEL 15 min limit mg/m3: 2.5

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.

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 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
Class 3 Subsidiary risk 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 Xn - Harmful



Risk phrases R43 - May cause sensitisation by skin contact.

R67 - Vapours may cause drowsiness and dizziness.

R10 - Flammable.

R20/21 - Harmful by inhalation and in contact with skin.

R36/38 - Irritating to eyes and skin.

Safety phrases 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.

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.