

SAFETY DATA SHEET

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ENGINE BAY ADJUSTER/TINTABLE PRIMER SEALER

Revision

Revision date 13-Oct-2006

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name ENGINE BAY ADJUSTER/TINTABLE PRIMER SEALER

Company Pro-Spray Automotive Finishes Ltd

Whitehall Industrial Estate

Cambridge Road

Croxton St Neots PE19 6SS

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Telephone +44 (0) 1480 880035

Fax +44 (0) 1480 880108

Product code EBA-50

2. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients

Conc.	CAS	EINECS	Symbols/Risk phrases
20-30%	123-86-4	204-658-1	R10 R66 R67
0-0.5%	13463-67-7		
1-10%	100-41-4	202-849-4	F; R11 Xn; R20
1-10%	1330-20-7	215-535-7	R10 Xn; R20/21 Xi; R38
1-10%	108-65-6	203-603-9	R10 Xi; R36
0-0.5%	8052-41-3	232-489-3	Xn; R65 N; R51/53 R10
0-0.5%	108-83-8	203-620-1	R10 Xi; R37
20-30%	7727-43-7	231-784-4	
	20-30% 0-0.5% 1-10% 1-10% 0-0.5%	20-30% 123-86-4 0-0.5% 13463-67-7 1-10% 100-41-4 1-10% 1330-20-7 1-10% 108-65-6 0-0.5% 8052-41-3 0-0.5% 108-83-8	20-30% 123-86-4 204-658-1 0-0.5% 13463-67-7 1-10% 100-41-4 202-849-4 1-10% 1330-20-7 215-535-7 1-10% 108-65-6 203-603-9 0-0.5% 8052-41-3 232-489-3 0-0.5% 108-83-8 203-620-1

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. 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

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.

5. FIRE FIGHTING MEASURES

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.

6. ACCIDENTAL RELEASE MEASURES

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 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 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 the working area. Use

explosion proof equipment. In use, may form flammable/explosive vapour-air mixture. Vapours are heavier than air. Keep away from sources of ignition - No smoking. Adopt

best Manual Handling considerations when handling, carrying and dispensing.

Storage Keep in a cool, dry, well ventilated area. Keep containers tightly closed.

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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

titanium dioxide. WEL 8-hr limit ppm: - WEL 8-hr limit ppm: - WEL 15 min limit ppm: - WEL 15 min limit ppm: - WEL 15 min limit mg/m3: -

titanium dioxide. WEL 8-hr limit ppm: - WEL 8-hr limit ppm: - WEL 15 min limit

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

 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

 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:

Barifine, Airwhite, Barytes, CM Grades WEL 8-hr limit ppm: - WEL 8-hr limit mg/m3: 4
(Barium sulphate respirable dust) WEL 15 min limit ppm: - WEL 15 min limit mg/m3: -

Barifine, Airwhite, Barytes, CM Grades WEL 8-hr limit ppm: - WEL 8-hr limit ppm: - WEL 15 min limit ppm: - WEL 15 min limit ppm: - WEL 15 min limit mg/m3: -

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.

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

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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.

Further information

Do not allow product to enter drains.

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 RELATED MATERIAL.

Name

IMDG

UN 1263 Packing group III Class 3 Marine pollutant .

 $\textbf{EmS Code} \ \, \textbf{F-E S-E}$

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 Xi - Irritant



Risk phrases R10 - Flammable.

R66 - Repeated exposure may cause skin dryness or cracking.

 $\ensuremath{\mathsf{R67}}$ - Vapours may cause drowsiness and dizziness.

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16. OTHER INFORMATION

Text of risk phrases in

Section 2

R10 - Flammable.

R11 - Highly flammable.

R20 - Harmful by inhalation.

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

R36 - Irritating to eyes.

R37 - Irritating to respiratory system.

R38 - Irritating to skin.

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.

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