



SAFETY DATA SHEET

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OUTRAGEOUS COLOUR DYE GREEN

Revision 2
Revision date 23-Jun-2008

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name OUTRAGEOUS COLOUR DYE GREEN

Company Pro-Spray Automotive Finishes Limited
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Emergency telephone number Chemtrec 1-800-424-9300

Product code CD-7007

2. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients

	Conc.	CAS	EINECS	Symbols/Risk phrases
Acetone	10-20%	67-64-1	200-662-2	F; R11 Xi; R36 R66 R67
Ethyl acetate	1-10%	141-78-6	205-500-4	F; R11 Xi; R36 R66 R67
Isopropanol (Propan-2-ol)	1-10%	67-63-0	200-661-7	F; R11 Xi; R36 R67
C.I. Solvent Yellow 79	1-10%	85455-32-9	287-267-9	Xi; R36 R52/53
C.I. Solvent Blue 70	1-10%		304-661-9	R52/53
n-Butyl acetate (Butyl acetate)	10-20%	123-86-4	204-658-1	R10 R66 R67
1-Methoxy-2-propanol (1-Methoxypropan-2-ol)	10-20%	107-98-2	203-539-1	R10
Butanone (Butan-2-one (methyl ethyl ketone))	10-20%	78-93-3	201-159-0	F; R11 Xi; R36 R66 R67
Isobutyl methyl ketone (4-Methylpentan-2-one)	10-20%	108-10-1	203-550-1	F; R11 Xn; R20 Xi; R36/37 R66

3. HAZARDS IDENTIFICATION

Main hazards Extremely flammable. Irritating to eyes. 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 (CO ₂) 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

Acetone	WEL 8-hr limit ppm: 500 WEL 15 min limit ppm: 1500	WEL 8-hr limit mg/m ³ : 1210 WEL 15 min limit mg/m ³ : 3620
Ethyl acetate	WEL 8-hr limit ppm: 200 WEL 15 min limit ppm: 400	WEL 8-hr limit mg/m ³ : - WEL 15 min limit mg/m ³ : -
Isopropanol (Propan-2-ol)	WEL 8-hr limit ppm: 400 WEL 15 min limit ppm: 500	WEL 8-hr limit mg/m ³ : 999 WEL 15 min limit mg/m ³ : 1250
n-Butyl acetate (Butyl acetate)	WEL 8-hr limit ppm: 150 WEL 15 min limit ppm: 200	WEL 8-hr limit mg/m ³ : 724 WEL 15 min limit mg/m ³ : 966
1-Methoxy-2-propanol (1-Methoxypropan-2-ol)	WEL 8-hr limit ppm: 100 WEL 15 min limit ppm: 150	WEL 8-hr limit mg/m ³ : 375 WEL 15 min limit mg/m ³ : 560
Butanone (Butan-2-one (methyl ethyl ketone))	WEL 8-hr limit ppm: 200 WEL 15 min limit ppm: 300	WEL 8-hr limit mg/m ³ : 600 WEL 15 min limit mg/m ³ : 899
Isobutyl methyl ketone (4-Methylpentan-2-one)	WEL 8-hr limit ppm: 50 WEL 15 min limit ppm: 100	WEL 8-hr limit mg/m ³ : 208 WEL 15 min limit mg/m ³ : 416

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	-4°C
Water solubility	immiscible in water.
VOC (Volatile organic compounds)	740 g/l

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 products	Carbon oxides. Nitrogen oxides.

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 exposure	May cause dermatitis.

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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 II
Class 3	Hazard ID 33
Proper Shipping Name PAINT RELATED MATERIAL .	

IMDG

UN 1263	Packing group II
Class 3	Marine pollutant .
EmS Code F-E S-E	

IATA

UN 1263	Packing group II
Class 3	Subsidiary risk -
Packing Instruction 307 (Cargo)	Maximum quantity 60 L
Packing Instruction 305 (Passenger)	Maximum quantity 5 L

15. REGULATORY INFORMATION

Labelling The product is classified in accordance with 67/548/EEC.

Symbols F+ - Extremely flammable; Xi - Irritant



Risk phrases

- R12 - Extremely flammable.
- R36 - Irritating to eyes.
- R66 - Repeated exposure may cause skin dryness or cracking.
- R67 - Vapours may cause drowsiness and dizziness.

Safety phrases S16 - Keep away from sources of ignition - No smoking.

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16. OTHER INFORMATION

Text of risk phrases in Section 2	R10 - Flammable. R11 - Highly flammable. R20 - Harmful by inhalation. R36 - Irritating to eyes. R36/37 - Irritating to eyes and respiratory system. 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.
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: 9 - vOC (Volatile organic compounds).
Maximum content of VOC	740 g/l