

SAFETY DATA SHEET

EASYSPRAY

Page 1 Issued: 07/08/2003 Revision No: 1

	THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING
Product name:	EASYSPRAY
Product name: Product code:	46040
	ROCOL Site Safety Systems
company name.	ROCOL House
	Swillington
	Leeds
	West Yorkshire
	LS26 8BS
	ENGLAND
	Tel: +44 (0) 113 232 2800
	Fax: +44 (0) 113 232 2850
	Emergency tel: +44 (0) 113 232 2600
Hazardous ingredients:	
	EINECS: 215-535-7 CAS: 1330-20-7
_	[-] R10; [Xn] R20/21; [Xi] R38
•	1-METHOXY-2-PROPANOL 1-10%
	EINECS: 203-539-1 CAS: 107-98-2
	[-] R10 ACETONE 10-30%
•	
	EINECS: 200-662-2 CAS: 67-64-1
	[F] R11; [Xi] R36; [Xi] R66; [-] R67 DIMETHYL ETHER 10-30%
•	EINECS: 204-065-8 CAS: 115-10-6
	[F+] R12
3. HAZARDS IDENTIFIC	
	Extremely flammable.
4. FIRST AID MEASUR	
	There may be irritation and redness at the site of contact.
-	There may be irritation and redness. The eyes may water profusely.
	There may be soreness and redness of the mouth and throat.
Inhalation:	There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause
	coughing or wheezing.
4. FIRST AID MEASUR	
Skin contact:	Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash
	immediately with plenty of soap and water.
Eye contact:	Bathe the eye with running water for 15 minutes. Obtain medical attention if soreness or redness
	persists.
Ingestion:	Wash out mouth with water. Consult a doctor.
Inhalation:	Remove casualty from exposure ensuring one's own safety whilst doing so. Seek medical
	attention if you feel unwell.
5. FIRE-FIGHTING MEA	
Extinguishing media:	Carbon dioxide. Dry chemical powder. Use water spray to cool containers.
Exposure hazards:	In combustion emits toxic fumes.
Protection of fire-fighters:	
	and eyes.

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Personal precautions:	Refer to section 8 of SDS for personal protection details. Mark out the contaminated area with
	signs and prevent access to unauthorised personnel.
Environmental precautions:	Do not discharge into drains or rivers.
Clean-up procedures:	Transfer to a closable, labelled salvage container for disposal by an appropriate method.
_7. HANDLING AND STO	DRAGE
Handling requirements:	Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Do
	not handle in a confined space.
Storage conditions:	Store in cool, well ventilated area. Keep away from sources of ignition.
Suitable packaging:	Must only be kept in original packaging.
8. EXPOSURE CONTROL	OLS / PERSONAL PROTECTION
Hazardous ingredients:	XYLENE
	TWA (8 hr exposure limit): 220 mg/m3 STEL (15 min exposure limit): 441 mg/m3 (OES)
•	1-METHOXY-2-PROPANOL
	TWA (8 hr exposure limit): 375 mg/m3 STEL (15 min exposure limit): 560 mg/m3 (OES)
•	ACETONE
	TWA (8 hr exposure limit): 1210 mg/m3 STEL (15 min exposure limit): 3620 mg/m3 (OES)
•	DIMETHYL ETHER
	TWA (8 hr exposure limit): 766 mg/m3 STEL (15 min exposure limit): 958 mg/m3 (OES)
Engineering measures:	Ensure there is sufficient ventilation of the area.
Respiratory protection:	Self-contained breathing apparatus must be available in case of emergency.
Hand protection:	Protective gloves.
Eye protection:	Safety glasses with side-shields. Ensure eye bath is to hand.
Skin protection:	Protective clothing.
_9. PHYSICAL AND CHE	
State:	Aerosol
Colour:	Various
Odour:	Characteristic odour
Evaporation rate:	Fast
Solubility in water:	Miscible
Flash point°C:	-30
10. STABILITY AND RE	
Stability:	Stable under normal conditions.
Conditions to avoid:	Heat. Sources of ignition.
Materials to avoid:	Strong oxidising agents. Strong acids.
Haz. decomp. products:	In combustion emits toxic fumes.
11. TOXICOLOGICAL IN	IFORMATION
Hazardous ingredients:	XYLENE
-	ORL MUS LD50 2119 mg/kg
	ORL RAT LD50 4300 mg/kg
	SCU RAT LD50 1700 mg/kg
•	1-METHOXY-2-PROPANOL
	IVN RAT LD50 4200 mg/kg
	ORL MUS LD50 11700 mg/kg
	ORL RAT LDLO 3739 mg/kg
•	ACETONE
	IVN RAT LD50 5500 mg/kg
	ORL MUS LD50 3 gm/kg
	ORL RAT LD50 5800 mg/kg
	Cite for EBSC 6660 mg/kg

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12. ECOLOGICAL INFO Bioaccumulative potential:	
Other adverse effects:	
13. DISPOSAL CONSID	
NB:	The user's attention is drawn to the possible existence of regional or national regulations
	regarding disposal.
14. TRANSPORT INFOR	
ADR / RID	
UN no:	1950 ADR Class: 2
Classification code:	
Shipping name:	
Labelling:	2.1
	FLAMMABLE GAS
MDG / IMO	
UN no:	1950 Class: 2
EmS:	F-D,S-U Marine pollutant: .
Labelling:	2.1
ATA / ICAO	
UN no:	1950 Class: 2
Labelling:	2.1
15. REGULATORY INFO	ORMATION
Hazard symbols:	Extremely flammable.
Risk phrases:	R12: Extremely flammable.
Safety phrases:	S16: Keep away from sources of ignition - No smoking.
	S23: Do not breathe spray.
	S35: This material and its container must be disposed of in a safe way.
Desserved	S51: Use only in well-ventilated areas.
Precautionary phrases:	Pressurized container: protect from sunlight and do not expose to temperatures exceeding
	50°C. Do not pierce or burn, even after use.
	Do not spray on a naked flame or any incandescent material. Keep away from sources of ignition - No smoking. Keep out of the reach of children.
Note:	
	applicable to the product described in the safety data sheet. The user's attention is drawn to
	the possible existence of additional provisions which complete these regulations. Refer to all
	applicable national, international and local regulations or provisions.
16. OTHER INFORMATI	
	EC Directive 1999/45/EC relating to the classification, packaging and labelling of dangerous
	preparations. EC Directive 91/155/EEC defining the laying down and detailed arrangements for
	the system of specific information relating to dangerous preparations. EC Directive 94/1/EC
	adapting some technicalities of Council Directive 75/324/EEC on the approximation of the laws

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

R38: Irritating to skin.

R11: Highly flammable.

R36: Irritating to eyes.

R66: Repeated exposure may cause skin dryness or cracking.

R67: Vapours may cause drowsiness and dizziness.

R12: Extremely flammable.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.