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查询"2355"供应商

Spray AnyWay® Spec

SAFETY DATA SHEET



Ltd.

1 IDENTIFICATION OF THE PREPARATION

SUBSTANCE NAME:

Spray AnyWay® All colours

REFERENCE No.: PIK092

SUPPLIER:

PLASTI-KOTE LTD, UNIT 9, LONDON ROAD INDUSTRIAL ESTATE, SAWSTON, CAMBRIDGE, CB2 4TR

EMERGENCY TELEPHONE: Telephone 01223 836600 Fax 01223 836636

2 COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT NAME	CAS No.	CONTENTS	HAZARD STATE (class)	RISKIC (R 260.)
ACETONE	67-64-1	33-67%	-	R 11
ETHYL ACETATE	141-78-6	0-3%	-	R 11
ETHANOL	64-17-3	5-10%	-	R 11
ETHYL 3-ETHOXYPROPIONATE	763-69-9	3-3%	20	R36
METHYL ETHYL KETONE	78-93-3	0-3%	20	R11,R36/37
XYLENE	1330-30-7	5-10%	20a	R11,R33/34,38
PROPANE	74-98-6	10-15%	-	R 12
BUTANE/ISOBUTANE	106-97-8	3-10%	-	R 12

3 HAZARDOUS IDENTIFICATION

Promotional Container

Harmful by inhalation

Harmfully Irritating.

Dust/hazardous concentrations and including the amounts of their constituents in dangerous and can be fatal.

4 FIRST AID MEASURES

GENERAL:	Move the exposed person to fresh air at once.
EYES:	Promptly wash eyes with lots of water while lifting the eye lids. Continue to flush for at least 15 minutes and get medical attention.
SKIN:	Promptly wash contaminated skin with soap or mild detergent and water. Promptly remove clothing if soaked through and wash as above.
INHALATION:	Move the exposed person to fresh air at once. Perform artificial respiration if breathing has stopped. Keep the affected person warm and at rest. Get prompt medical attention.
INGESTION:	Rinse mouth thoroughly. DO NOT induce vomiting. Get medical attention immediately.

5 FIRE FIGHTING MEASURES

EXTinguISHING MEDIA: Use water spray, fog or mist, carbon dioxide (CO₂), foam

SPECIAL FIRE FIGHTING PROCEDURES: Water may be ineffective but use to keep fire-exposed containers cool. If a tank or spill has not ignited, use water spray to disperse vapours and protect from spreading the tank. Water spray may be used to flush spills away and dilute spills to non-flammable ratios. Use water spray to reduce vapours. When fire-fighters that personal are involved.

UNUSUAL FIRE & EXPLOSION HAZARDS: Inhalation explosive substances with air. Electrostatic Discharge. May explode in a fire. May travel considerable distance to source of ignition and flash back.

6 ACCIDENTAL RELEASE MEASURES

SPILL CLEANUP METHODS: Extinguish all ignition sources. Avoid static, flame, heat and smoking. Ventilate. Absorb in vermiculite, dry sand or earth and place into containers. Collect and contain in suitable containers in cleaned vessels. Provide ventilation and confine spill.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS: Keep away from heat, sparks and open flame. Read and follow manufacturer's recommendations.

STORAGE PRECAUTIONS: Inertial/combustible. Keep away from oxidizers, heat and flame. Store at moderate temperatures in dry, well-ventilated area. Keep away from heat, sparks and open flame. Protect from sunlight and do not expose to temperatures exceeding 50°C.

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

INGREDIENT NAME	CAS No.	STD	LT EXP (8 hr)	ST EXP (10 min)
ACETONE	67-64-1	OES	750 ppm	1500 ppm
ETHYL ACETATE	141-78-6	OES	400 ppm	No std.
ETHANOL	64-17-3	OES	1000 ppm	No std.
ETHYL 3-ETHOXYPROPIONATE	763-69-9	IHL	100 ppm	50 ppm
METHYL ETHYL KETONE	78-93-3	OES	200 ppm	300 ppm
XYLENE	1330-30-7	OES	100 ppm(Sk)	150 ppm(Sk)
PROPANE	74-98-6		Amplydant	Amplydant
BUTANE/ISOBUTANE	106-97-8	OES	600 ppm	750 ppm

(THL = Threshold exposure limit)

VENTILATION: No specific ventilation requirements noted, except this product must not be used in a confined space without good ventilation.

eye protection: Wear splash-proof eye goggle to prevent any possibility of eye contact.

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查询2355供应商**COLOUR:**

varying

APPEARANCE:

natural

PHYSICAL DATA, COMPOUND: Flash point reported not available for compound.

" Physical Data on individual ingredients of this preparation are available on request from the manufacturer.
FLASH POINT (°C): N/A **FLASH POINT METHOD:** N/A.

10 STABILITY AND REACTIVITY:

STABILITY: Normally stable.

CONDITIONS TO AVOID: Avoid heat, sparks and other sources of ignition. Avoid contact with oxidizers or reducing agents.

11 TOXICOLOGICAL INFORMATION:**HEALTH WARNINGS:**

Gas or vapour is harmful on prolonged exposure or in high concentrations. Irritant of eye and mucous membranes. Vapour from this chemical can be hazardous when inhaled. This chemical may cause skin/eye irritation.

MEDICAL SYMPTOMS:

Irritation of eye and mucous membranes. Upper respiratory irritation.

ACUTE AND CHRONIC HEALTH HAZARDS:

Reported exposure may cause chronic eye irritation. Report exposure may cause chronic upper respiratory irritation. Drying, drying and cracking of skin.

12 ECOLOGICAL INFORMATION:

ENVIRONMENTAL HAZARDS: Not regarded for this preparation. Environmental Data on individual substances available on request from the manufacturer
 Country: United Kingdom Category: Ecotoxicology

13 DISPOSAL CONSIDERATIONS:

DISPOSAL METHODS: Remove container in empty and clean condition in accordance with Local Authority regulations. Do not pierce or incinerate even when empty.

14 TRANSPORT INFORMATION:

IMDG:		IMDG:	
CN No:	1930	UN No:	1930
ADR CLASS:	3	SEA TRANSPORT CLASSE:	1930
ADR ITEM No.:	3 + P	SEA TRANSPORT CLASS No.: 3	9023
ADR LABEL:	1930, Acetone, 2, 3 & 4,ADR	DMDG Page No.:	
LABEL FOR CONVEYANCE:	Flammable gas (class 3). (red diamond with flame symbol.)	SEA PACK ORG.:	H
		MARINE POLLUTANT:	No

15 REGULATORY INFORMATION:

LABEL FOR SUPPLY: Extremely flammable.
 (Orange/black with flame symbol.)

RISK PHRASES: R-12 Extremely flammable.

Safety Phrases:
 S-3 Keep out of reach of children.
 S-31 Use only in well ventilated area.
 S-36 Keep away from sources of ignition - No Smoking.
 S23+ Do not breathe spray or vapour

UK REGULATIONS BY SUBSTANCE/CLASS:

Classification, Packaging and Labelling Regulation 1984. Health and Safety at Work Act 1974.
 The Control of Substances Hazardous to Health Regulations 1988. H.S.E. EH40/96 Occupational Exposure Limits 1996
 The Chemicals (Hazard Indication & Packaging for Supply) Regulations 1994.
 The Chemicals (Hazard Indication & Packaging for Supply) (Amendment) Regulations 1996

EC DIRECTIVES:

Accident Directive 79/926/EEC as amended by 94/1/EEC Dangerous Preparations Directive 88/379/EEC
 Labelling Directive 91/155/EEC as amended by 93/11/EEC

STATUTORY INSTRUMENTS:

The Cosmetic Protection Act 1987 SI 1140 The Animal Welfare Regulations 1979
 The Classification, Packaging and Labelling of Dangerous Substances Regulations 1994 (SI 1344)

The Health and Safety at Work etc. Act 1974

APPROVED CODE OF PRACTICE:

The Control of Substances Hazardous to Health

OTHER INFORMATION SOURCES: British Aerosol Manufacturers' Code of Practice, 6th Ed. 1995
 Material Safety Data Sheet, Mfg. manufacturer.

16 OTHER INFORMATION:

PREPARED BY: R.H.Greene

REVISED: 23-9-97

REVISION No. 3

REASON FOR REVISION CHIP 96