



PAINTS LIMITED



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SAFETY DATA SHEET

RAPIDAC PRIMER

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

PRODUCT NAME: RAPIDAC PRIMER

PART No.: 0013-

SUPPLIER: Dacrylate Paints Ltd,
Lime Street,
Kirkby-in-Ashfield
Nottingham NG17 8AL

TEL: 01623-753845

2 COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT NAME	EINECS No.	CAS No.	CONTENTS	SYMBOL	RISK (R No.)
XYLENE	215-535-7	1330-20-7	30-60 %	Xn	10, 20/21, 38
ETHYLBENZENE	202-849-4	100-41-4	1-5 %	F, Xn, N	11, 20, 51/53
WHITE SPIRIT	265-191-7	64742-88-7	0-1 %	Xn, N	10, 51/53, 65
LEAD CARBOXYLATE		68603-83-8	0-1 %	T, N	20/22, 33, 50/53, 61, 62
DE-AROMATISED KEROSENE	265-150-3	64742-48-9	0-1 %	Xn	65

The full text for all R-phrases are shown in section 16.

3 HAZARDS IDENTIFICATION

Flammable.
Harmful by inhalation and in contact with skin.
Irritating to skin.

4 FIRST AID MEASURES

INHALATION: Move the exposed person to fresh air at once. Keep the affected person warm and at rest. Get prompt medical attention.

INGESTION: Get medical attention immediately! Rinse mouth thoroughly. Provide rest, warmth and fresh air. DO NOT INDUCE VOMITING!
NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS!

SKIN: Remove affected person from source of contamination. Get medical attention if any discomfort continues.

EYES: Remove victim immediately from source of exposure. Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes and get

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medical attention.

5 FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Fire can be extinguished using: Carbon dioxide (CO₂). Alcohol resistant foam. Dry chemicals, sand, dolomite etc. Water spray, fog or mist.

UNUSUAL FIRE & EXPLOSION HAZARDS:
May develop highly toxic or corrosive fumes if heated.
Vapours are heavier than air and may spread near ground to sources of ignition.

6 ACCIDENTAL RELEASE MEASURES

SPILL CLEANUP METHODS: Clean-up personnel should use respiratory and/or liquid contact protection.
Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS: Keep away from heat, sparks and open flame. Avoid spilling, skin and eye contact. The accumulation of contaminated rags and of dry overspray, particularly in spray booth filters, may result in spontaneous combustion. Good housekeeping standards, regular safe removal of waste materials and regular maintenance of spray booth filters will minimise the risks of spontaneous combustion and other fire hazards.

STORAGE PRECAUTIONS: Keep in cool, dry, ventilated storage and closed containers. Keep containers tightly closed.

STORAGE CRITERIA: Flammable liquid storage.

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

INGREDIENT NAME	CAS No	STD	LT EXP (8 hrs)	ST EXP (15 min)
XYLENE	1330-20-7	OES	50 ppm(Sk)	100 ppm(Sk)
ETHYLBENZENE	100-41-4	OES	100 ppm(Sk)	125 ppm(Sk)
WHITE SPIRIT	64742-88-7	OES	600 ppm	

INGREDIENT COMMENTS: OES = Occupational Exposure Standard.

PROTECTIVE EQUIPMENT:



RESPIRATORS: No specific recommendation made, but respiratory protection must be used if the general level exceeds the Occupational Exposure Level (OEL).

PROTECTIVE GLOVES: Use protective gloves made of: Polyvinyl alcohol (PVA). Viton rubber (fluor rubber).

HYGIENIC WORK ROUTINES: Wash at the end of each work shift and before eating, smoking and using the toilet. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. No eating or drinking while working with this material. **DO NOT SMOKE IN WORK AREA!**

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Liquid.	COLOUR:	Varying.
ODOUR/TASTE:	Characteristic.		
SOLUBILITY DESCRIPTION:	Insoluble in water.		

10 STABILITY AND REACTIVITY

CONDITIONS TO AVOID: Avoid heat, flames and other sources of ignition.

MATERIALS TO AVOID: Strong oxidizing agents. Strong acids. Strong alkalies.

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HAZARDOUS DECOMPOSITION PRODUCTS:

Fire creates: Toxic gases/vapours/fumes of: Carbon monoxide (CO). Carbon dioxide (CO₂).

11 TOXICOLOGICAL INFORMATION

ROUTE OF ENTRY: Inhalation.
Ingestion. Skin absorption.

12 ECOLOGICAL INFORMATION

BIO ACCUMULATION: Not known.
DEGRADABILITY: Not known.

13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS: Recover and reclaim or recycle, if practical. Dispose of in accordance with Local Authority requirements.

14 TRANSPORT INFORMATION

LABEL FOR CONVEYANCE:



ROAD:

UN No:	1263	ADR CLASS No:	3
HAZARD CLASS (ADR):	Class 3: Flammable liquids.	HAZARD No. (ADR):	30
ADR ITEM No:	31(c)	ADR LABEL No:	3
MARGINAL:	2301	CEFIC TEC(R) No:	30G80
HAZCHEM CODE:	3[Y]		
PROPER SHIPPING NAME I:	PAINT or PAINT RELATED MATERIAL		

RAIL:

RAIL TRANSPORT CLASS No:	3	RAILROAD PT:	31(c)
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SEA:

UN SEA:	1263	SEA TRANSPORT CLASS No:	3.3
IMDG Page No:	3372	SEA PACK GR:	III
EmS No.:	3-05	MFAG Table No:	310 or 313
MARINE POLLUTANT:	No.		

AIR:

UN AIR:	1263	AIR TRANSPORT CLASS No:	3
AIR PACK GR:	III		

15 REGULATORY INFORMATION

LABEL FOR SUPPLY:



HARMFUL

RISK PHRASES:

R-10	Flammable.
R-20/21	Harmful by inhalation and in contact with skin.
R-38	Irritating to skin.

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SAFETY PHRASES:	P-14	Contains ETHYL METHYL KETOXIME. May produce an allergic reaction.
	S-2	Keep out of reach of children.
	S-23A	Do not breathe gas/fumes/vapour/spray.
	S-24	Avoid contact with skin.
	S-36/37	Wear suitable protective clothing and gloves.
	S-46	If swallowed seek medical advice immediately and show this container label.
	S-51	Use only in well ventilated areas.
	S-56	Dispose of this material and its container to hazardous or special waste collection point.
UK REGULATORY REFERENCES:	Petroleum (Consolidation) Act, as amended 1984 SI 1244. Highly Flammable Liquid Regulations 1972.	
UK ENVIRONMENTAL LISTINGS:	Rivers (Prevention of Pollution) Act 1961. Control of Pollution (Special Waste Regulations) Act 1980.	
EC DIRECTIVES:	System of specific information relating to Dangerous Preparations. 91\155.	
APPROVED CODE OF PRACTICE:	Classification and Labelling of Substances and Preparations Dangerous for Supply.	
GUIDANCE NOTES:	Occupational Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37. CHIP for everyone HSG(108).	

16 OTHER INFORMATION

USER NOTES:	Revised in accordance with CHIP 3	
INFORMATION SOURCES:	Dangerous Properties of Industrial Materials Report, N.Sax et.al.	
REVISION COMMENTS:	New issue supersedes all SDS prior to April 2002	
REVISION DATE:	05/2002	
REVISION No. /REPLACES SDS ISSUED:	Replaces SDS dated 03/2000	
SDS No.:	10134	
R-PHRASES (Full Text):	R-10	Flammable.
	R-11	Highly flammable.
	R-20	Harmful by inhalation.
	R-33	Danger of cumulative effects.
	R-38	Irritating to skin.
	R-20/21	Harmful by inhalation and in contact with skin.
	R-20/22	Harmful by inhalation and if swallowed.
	R-61	May cause harm to the unborn child.
	R-62	Possible risk of impaired fertility.
	R-50/53	Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
	R-51/53	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
	R-65	Harmful: may cause lung damage if swallowed.