



SAFETY DATA SHEET POLISHEEN

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

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2 HAZARDS IDENTIFICATION

May cause sensitisation by skin contact. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

CLASSIFICATION R43. R52/53.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
CAFLON PHC080			1-5%	Xn;R22. Xi;R41.
DI ISO BUTYL PHTHALATE		84-69-5	1-5%	Rep 3;R62,R63. N;R50/53.
ETHANEDIOL	203-473-3	107-21-1	< 1%	Xn;R22
ETHYL DIGLYCOL			1-5%	Xi;R36.
PRIMAL B924		9010-77-9	30-60%	
SODIUM HYDROXIDE	215-185-5	1310-73-2	< 1%	C;R35
SURFAWAX 52AE	78-51-3	2011-22-9	10-30%	R52/53.
TRIBUTOXYETHYL PHOSPHATE	201-122-9	78-51-3	1-5%	Xi;R36/38. R52/53.

The Full Text for all R-Phrases are Displayed in Section 16

4 FIRST-AID MEASURES

INHALATION

Move the exposed person to fresh air at once.

INGESTION

DO NOT INDUCE VOMITING! Immediately rinse mouth and drink plenty of water (200-300 ml).

SKIN CONTACT

Wash the skin immediately with soap and water. In the event of skin irritation seek medical attention if irritation, or symptoms persist.

EYE CONTACT

Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart.

5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

Use fire-extinguishing media appropriate for surrounding materials.

UNUSUAL FIRE & EXPLOSION HAZARDS

Burning produces irritating, toxic and obnoxious fumes.

POLISHEEN

PROTECTIVE MEASURES IN FIRE

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS

Ensure adequate ventilation of the working area.

SPILL CLEAN UP METHODS

Absorb spillage with non-combustible, absorbent material. Transfer to suitable, labelled containers for disposal. Clean and wipe away spillages area thoroughly with plenty of water.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS

Avoid contact with skin and eyes. Ensure adequate ventilation of the working area.

STORAGE PRECAUTIONS

Keep containers tightly closed. Store in tightly closed original container in a dry, cool and well-ventilated place.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Name	Std	TWA - 8 hrs		STEL - 15 min		Notes
ETHANEDIOL	WEL		52 mg/m3(Sk)		104 mg/m3(Sk)	
SODIUM HYDROXIDE	WEL				2 mg/m3	

WEL = Workplace Exposure Limit.

INGREDIENT COMMENTS

WEL = Workplace Exposure Limits

PROTECTIVE EQUIPMENT



RESPIRATORY EQUIPMENT

Wear suitable respiratory protection.

HAND PROTECTION

Use suitable protective gloves if risk of skin contact.

EYE PROTECTION

Wear approved safety goggles.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Liquid		
COLOUR	Cream		
ODOUR	Slight odour		
SOLUBILITY	Miscible with water.		
BOILING POINT (°C)	100	RELATIVE DENSITY	1.04
pH-VALUE, CONC. SOLUTION	7-8	FLASH POINT (°C)	100

10 STABILITY AND REACTIVITY

STABILITY

Stable under normal temperature conditions.

MATERIALS TO AVOID

Oxidising agents

11 TOXICOLOGICAL INFORMATION

TOXIC DOSE 1 - LD 50 5050 mg/kg (oral rat)

POLISHEEN

12 ECOLOGICAL INFORMATION

ECOTOXICITY

There are no data on the ecotoxicity of this product.

13 DISPOSAL CONSIDERATIONS

GENERAL INFORMATION

Waste to be treated as controlled waste. Disposal to licensed waste disposal site in accordance with local Waste Disposal Authority.

DISPOSAL METHODS

Empty containers can be sent to landfill after cleaning. Dispose of waste and residues in accordance with local authority requirements.

14 TRANSPORT INFORMATION

GENERAL

Not classified as hazardous under CHIP regulations

15 REGULATORY INFORMATION

LABELLING



Irritant

CONTAINS

PRIMAL B924

RISK PHRASES

- R43 May cause sensitisation by skin contact.
- R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

SAFETY PHRASES

- S24 Avoid contact with skin.
- S37 Wear suitable gloves.
- S60 This material and its container must be disposed of as hazardous waste.

16 OTHER INFORMATION

REVISION DATE

8 JANUARY 2008

RISK PHRASES IN FULL

- R20/21/22 Harmful by inhalation, in contact with skin and if swallowed.
- R22 Harmful if swallowed.
- R35 Causes severe burns.
- R36 Irritating to eyes.
- R36/38 Irritating to eyes and skin.
- R41 Risk of serious damage to eyes.
- R43 May cause sensitisation by skin contact.
- R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
- R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
- R62 Possible risk of impaired fertility.
- R63 Possible risk of harm to the unborn child.

DISCLAIMER

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 process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.