



**SAFETY DATA SHEET  
CA200**

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

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**2 HAZARDS IDENTIFICATION**

Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.  
 CLASSIFICATION (1999/45) N;R51/53.

**3 COMPOSITION/INFORMATION ON INGREDIENTS**

Name	EC No.	CAS-No.	Content %	Classification (67/548/EEC)
DI ISO BUTYL PHTHALATE		84-69-5	1-5%	Repr. Cat. 3;R62,R63. N;R50/53.
ETHANEDIOL	203-473-3	107-21-1	1-5%	Xn;R22
ETHYL DIGLYCOL			5-10%	Xi;R36.
SODIUM HYDROXIDE	215-185-5	1310-73-2	< 1%	C;R35

The Full Text for all R-Phrases is 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.  
**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.

**CA200**

**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 with inert, absorbent material. Clean and wipe away spillages area thoroughly with plenty of water. Transfer to suitable, labelled containers for disposal.

**7 HANDLING AND STORAGE**

**USAGE PRECAUTIONS**

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

**USAGE DESCRIPTION**

Use only as directed on label and product literature. Wipe as spillages immediately. DO NOT mix with other chemicals. DO NOT eat or drink when using.

**STORAGE PRECAUTIONS**

Store in tightly closed original container in a dry, cool and well-ventilated place. Keep containers tightly closed. Prevent from freezing. Store so as to prevent damage to container by sharp objects such as nails.

**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**

Wear protective gloves.

**EYE PROTECTION**

Wear approved safety goggles.

**9 PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE	Liquid
COLOUR	Very pale pink
ODOUR	Acrylic
SOLUBILITY	Dispersible in water.
BULK DENSITY	1.025
pH-VALUE, CONC. SOLUTION	7-8

**CA200**

**10 STABILITY AND REACTIVITY**

**STABILITY**

Stable under normal temperature conditions.

**MATERIALS TO AVOID**

Strong oxidising agents.

**11 TOXICOLOGICAL INFORMATION**

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

**TOXICOLOGICAL INFORMATION**

Low toxicity

**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, if compliance with local and national regulations.

**14 TRANSPORT INFORMATION**

**GENERAL**

Not classified as hazardous under CHIP regulations

**15 REGULATORY INFORMATION**

**LABELLING**



Dangerous for the environment

**RISK PHRASES**

R51/53

Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

**SAFETY PHRASES**

S57

Use appropriate containment to avoid environmental contamination.

S61

Avoid release to the environment. Refer to special instructions/safety data sheets.

**16 OTHER INFORMATION**

REVISION DATE                              24/02/2011

REV. NO./REPL. SDS GENERATED 1

SDS NO.                                        10170

**CA200**

RISK PHRASES IN FULL

- R35 Causes severe burns.
- R22 Harmful if swallowed.
- R36 Irritating to eyes.
- R63 Possible risk of harm to the unborn child.
- R62 Possible risk of impaired fertility.
- R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

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.