



**SAFETY DATA SHEET
CHEMSOLUTION**

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

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2 HAZARDS IDENTIFICATION

Irritating to eyes.
 CLASSIFICATION (1999/45) Xi;R36.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content %	Classification (67/548/EEC)
CAFLON TD0500			5-10%	Xi;R41.
COCONUT DIETHANOLAMIDE	232-483-0	8051-30-7	1-5%	Xi;R38,R41.

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

4 FIRST-AID MEASURES

INHALATION

Irritating to respiratory system. Seek medical attention. Move the exposed person to fresh air at once.

INGESTION

Harmful if swallowed. DO NOT INDUCE VOMITING! Immediately rinse mouth and drink plenty of water (200-300 ml). Get medical attention if any discomfort continues.

SKIN CONTACT

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

EYE CONTACT

Irritating to eyes. Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Get medical attention if any discomfort continues.

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.

CHEMSOLUTION

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. Wear protective clothing as described in Section 8 of this safety data sheet.

ENVIRONMENTAL PRECAUTIONS

Avoid discharge into drains.

SPILL CLEAN UP METHODS

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.

STORAGE PRECAUTIONS

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

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

PROTECTIVE EQUIPMENT



ENGINEERING MEASURES

Provide adequate ventilation.

RESPIRATORY EQUIPMENT

Use respiratory equipment with particle filter, type P3.

HAND PROTECTION

Use suitable protective gloves if risk of skin contact.

EYE PROTECTION

Wear approved safety goggles.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Clear Colourless liquid
ODOUR	Detergent.
SOLUBILITY	Soluble in water.
BOILING POINT (°C)	100
RELATIVE DENSITY	1.005 15
pH-VALUE, CONC. SOLUTION	11

10 STABILITY AND REACTIVITY

STABILITY

Stable under normal temperature conditions.

MATERIALS TO AVOID

Acids, oxidising. Oxidising agents

11 TOXICOLOGICAL INFORMATION

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INGESTION

Low toxicity

SKIN CONTACT

Product has a defatting effect on skin. Prolonged contact may cause dryness of the skin.

EYE CONTACT

Causes mild eye irritation.

12 ECOLOGICAL INFORMATION

ECOTOXICITY

Toxic to fish.

MOBILITY

Readily soluble in water. Lowers the surface tension.

DEGRADABILITY

Slowly biodegradable.

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.

14 TRANSPORT INFORMATION

GENERAL

Not classified as hazardous under CHIP regulations

15 REGULATORY INFORMATION

LABELLING



Irritant

RISK PHRASES

R36

Irritating to eyes.

SAFETY PHRASES

S25

Avoid contact with eyes.

S26

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S60

This material and its container must be disposed of as hazardous waste.

16 OTHER INFORMATION

REVISION DATE

23 DECEMBER 2008

SDS NO.

10134

RISK PHRASES IN FULL

R38

Irritating to skin.

R41

Risk of serious damage to eyes.

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.