

# SAFETY DATA SHEET ecoforce Multipurpose Concentrated Detergent

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

PRODUCT NAME ecoforce Multipurpose Concentrated Detergent

PRODUCT NO. 11500

SUPPLIER Premiere Products

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Cheltenham, GLOS GL52 5JD

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## **2 HAZARDS IDENTIFICATION**

Irritating to eyes.

CLASSIFICATION Xi;R36.

# 3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
1,2-BENZISOTHIAZOL-3(2H)-ONE	220-120-9	2634-33-5	< 1	Xn;R22 R43 Xi;R38,R41 N;R50
2-methyl-2H-isothiazol-3-one	220-239-6	2682-20-4	< 1	Xn;R20/22. C;R34. N;R50. R43.
Alcohols, C12-C14, ethoxylated		68439-50-9	< 1	Xi;R41. N;R50.
Alkylpolyglucoside C10-C16		110615-47-9	1-5%	Xi;R38,R41.
CITRIC ACID	201-069-1	5949-29-1	< 1	Xi;R36.
Sodium lauryl ether sulphate	500-223-8	68585-34-2	5-10%	Xi;R38,R41.

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

## **4 FIRST-AID MEASURES**

## INHALATION

Remove victim immediately from source of exposure. Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

## INGESTION

Remove victim immediately from source of exposure. Immediately rinse mouth and drink plenty of water (200-300 ml). Do not induce vomiting. Get medical attention.

## SKIN CONTACT

Remove contaminated clothes and rinse skin thoroughly with water.

## **EYE CONTACT**

Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Continue to rinse for at least 15 minutes. Get medical attention promptly if symptoms occur after washing.

## **5 FIRE-FIGHTING MEASURES**

## **EXTINGUISHING MEDIA**

Extinguish with foam, carbon dioxide, dry powder or water fog.

#### SPECIAL FIRE FIGHTING PROCEDURES

Use supplied air respirator if product is involved in a fire.

# PROTECTIVE MEASURES IN FIRE

Use protective equipment appropriate for surrounding materials.

**REVISION DATE: 05/03/2010** 

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# **6 ACCIDENTAL RELEASE MEASURES**

PERSONAL PRECAUTIONS

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

**ENVIRONMENTAL PRECAUTIONS** 

Do not discharge into drains, water courses or onto the ground.

SPILL CLEAN UP METHODS

Absorb with inert, damp, non-combustible material, then flush area with water. Ensure that waste and contaminated materials are collected and removed from the work area as soon as possible in a suitably labelled container

#### 7 HANDLING AND STORAGE

**USAGE PRECAUTIONS** 

Read and follow manufacturer's recommendations.

STORAGE PRECAUTIONS

Store in tightly closed original container in a dry and cool place.

STORAGE CLASS

Chemical storage.

#### 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

#### PROTECTIVE EQUIPMENT



HAND PROTECTION

Gloves are recommended for prolonged use.

EYE PROTECTION

No specific eye protection noted, but may be required anyway.

# 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Clear liquid
COLOUR Yellow
ODOUR Fruity.

SOLUBILITY Soluble in water

BULK DENSITY 1.020 - 1.040 kg/l pH-VALUE, CONC. SOLUTION 7.0

# 10 STABILITY AND REACTIVITY

STABILITY

Stable under normal temperature conditions and recommended use.

CONDITIONS TO AVOID

Avoid excessive heat for prolonged periods of time.

# 11 TOXICOLOGICAL INFORMATION

INHALATION

No specific health warnings noted.

INGESTION

May cause stomach pain or vomiting.

SKIN CONTACT

May cause defatting of the skin, but is not an irritant.

**EYE CONTACT** 

Irritating to eyes. May cause severe irritation to eyes.

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# 12 ECOLOGICAL INFORMATION

#### **ECOTOXICITY**

Not regarded as dangerous for the environment.

## **DEGRADABILITY**

The product is biodegradable. The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

## 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**

Dispose of waste and residues in accordance with local authority requirements.

## 14 TRANSPORT INFORMATION

GENERAL The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA,

ADR/RID).

# 15 REGULATORY INFORMATION

#### LABELLING



Irritant

**RISK PHRASES** 

R36 Irritating to eyes.

SAFETY PHRASES

S2 Keep out of the reach of children

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical

advice.

#### **16 OTHER INFORMATION**

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REV. NO./REPL. SDS GENERATED 6
SDS NO. 1
DATE 1/10

RISK PHRASES IN FULL

R20/22 Harmful by inhalation and if swallowed.

R22 Harmful if swallowed.
R34 Causes burns.
R36 Irritating to eyes.
R38 Irritating to skin.

R41 Risk of serious damage to eyes.

R43 May cause sensitisation by skin contact.

R50 Very toxic to aquatic organisms.