REVISION DATE: 18/09/2006 Product No.:571040



## SAFETY DATA SHEET

# Jeyes Professional Concentrated Hand Dishwash Detergent (C4) [5 Litre x 2]

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

PRODUCT NAME

Jeyes Professional Concentrated Hand Dishwash Detergent (C4) [5 Litre x 2]

PRODUCT NO. 571040

INTERNAL ID JP0055 (01:06 - 12/06/06)

APPLICATION Concentrated washing up liquid

SUPPLIER Jeyes Professional Division Ltd

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#### 2 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
SODIUM ALKYLARYLSULPHONATE	246-680-4	25155-30-0	5-15%	Xn;R22. Xi;R38,R41.
SODIUM 2-[2-[2- (DODECYLOXY)ETHOXY]ETHOXY]ETHYL SULPHATE	236-091-0	13150-00-0	5-15%	Xi;R38,R41.
SODIUM XYLENESULPHONATE	215-090-9	1300-72-7	< 5%	Xi;R36/37/38.

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

**COMPOSITION COMMENTS** 

Comparison with reference formulations shows this product is not classified as Irritant.

## **3 HAZARDS IDENTIFICATION**

Not regarded as a health or environmental hazard under current legislation.

**HUMAN HEALTH** 

May cause minor irritation on eye contact.

## **4 FIRST-AID MEASURES**

INHALATION

General first aid, rest, warmth and fresh air.

INGESTION

Immediately rinse mouth and provide fresh air. NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS!

SKIN CONTACT

Rinse with water. Contact physician if discomfort continues.

**EYE CONTACT** 

Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

## **5 FIRE-FIGHTING MEASURES**

EXTINGUISHING MEDIA

Extinguish with foam, carbon dioxide, dry powder or water fog. Use fire-extinguishing media appropriate for surrounding materials.

PROTECTIVE MEASURES IN FIRE

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

### **6 ACCIDENTAL RELEASE MEASURES**

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PERSONAL PRECAUTIONS

Avoid contact with skin and eyes. For personal protection, see section 8.

SPILL CLEAN UP METHODS

Wear necessary protective equipment. Small Spillages Flush away spillage with plenty of water. Large Spillages Absorb with sand or other inert absorbent. Transfer to a container for disposal.

#### **7 HANDLING AND STORAGE**

**USAGE PRECAUTIONS** 

Read and follow manufacturer's recommendations. Avoid contact with skin and eyes.

STORAGE PRECAUTIONS

Store in closed original container at temperatures between 0°C and 30°C.

## **8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

HAND PROTECTION

For prolonged or repeated skin contact use suitable protective gloves.

HYGIENE MEASURES

Wash hands after handling.

### 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Viscous liquid

COLOUR Green
ODOUR Citrus

SOLUBILITY Soluble in water

RELATIVE DENSITY 1.030 - 1.040 @ 20C pH-VALUE, CONC. SOLUTION 7.0 - 8.0

VISCOSITY 45 - 65 s @ 20C FLASH POINT (°C) > 60.5 CC (Closed cup).

#### 10 STABILITY AND REACTIVITY

STABILITY

Stable under normal temperature conditions and recommended use.

## 11 TOXICOLOGICAL INFORMATION

**INGESTION** 

May cause discomfort if swallowed.

SKIN CONTACT

Prolonged contact may cause redness and irritation.

EYE CONTACT

May cause temporary eye irritation.

## 12 ECOLOGICAL INFORMATION

**ECOTOXICITY** 

The product is not expected to be toxic to aquatic organisms.

## 13 DISPOSAL CONSIDERATIONS

**GENERAL INFORMATION** 

When handling waste, consideration should be made to the safety precautions applying to handling of the product.

**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

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**RISK PHRASES** 

NC Not classified.

SAFETY PHRASES

S2 Keep out of the reach of children

**DETERGENT LABELLING** 

15-30% Anionic surfactants < 5% Non-ionic surfactants

Perfumes

Contains BENZISOTHIAZOLINONE

**EU DIRECTIVES** 

Dangerous Preparations Directive 1999/45/EC.

System of specific information relating to Dangerous Preparations. 2001/58/EC.

NATIONAL REGULATIONS

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2002. No. 1689.

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.

#### **16 OTHER INFORMATION**

#### **GENERAL INFORMATION**

Comparison with reference formulations shows this product is not classified as Irritant.

- FOR PROFESSIONAL USE ONLY - NOTE: THE RISK PHRASES SHOWN BELOW ARE THE RISK PHRASES IN FULL FROM SECTION 2, NOT THE CLASSIFICATION OF THE PRODUCT (this can be found in section 15)

REVISION COMMENTS

Change in formulation

**ISSUED BY** 

Darren Greenwood

 REVISION DATE
 18/09/2006

 REV. NO./REPL. SDS GENERATED
 2 - 27/05/2005

RISK PHRASES IN FULL

R22 Harmful if swallowed.

R36/37/38 Irritating to eyes, respiratory system and skin.

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.