

# SAFETY DATA SHEET F90 Kontrol Low Foam [5L x 2]

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

PRODUCT NAME F90 Kontrol Low Foam [5L x 2]

PRODUCT NO. 575545

INTERNAL ID JP0139 (01:08 - 11/06/2008)

APPLICATION Liquid Cleaner

SUPPLIER Jeyes Professional Division Ltd

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CONTAINER SIZE 5L

# **2 HAZARDS IDENTIFICATION**

Irritating to eyes.

CLASSIFICATION Xi;R36.

## **3 COMPOSITION/INFORMATION ON INGREDIENTS**

Name	EC No.	CAS-No.	Content	Classification
ETHANOL	200-578-6	64-17-5	2.5 - < 5%	F;R11
ALKYL DIMETHYL BENZYL AMMONIUM CHLORIDE	270-325-2	68424-85-1	2.5 - < 5%	Xn;R22. C;R34. N;R50.
C9-11 OXO ALCOHOL 12 Mol EO		68439-46-3	1 - < 2.5%	Xn;R22. Xi;R41.

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

## **4 FIRST-AID MEASURES**

INHALATION

General first aid, rest, warmth and fresh air.

**INGESTION** 

Immediately rinse mouth and provide fresh air. Do not induce vomiting. Get medical attention. NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS!

SKIN CONTACT

Remove contaminated clothes and rinse skin thoroughly with water. Get medical attention if irritation persists after washing.

EYE CONTACT

Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes and get medical attention.

# **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. For waste disposal, see section 13.

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

#### **USAGE PRECAUTIONS**

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

#### STORAGE PRECAUTIONS

Keep away from food, drink and animal feeding stuffs. Store in closed original container at temperatures between 0°C and 30°C.

## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Name	Std	TWA - 8 hrs		STEL - 15 min		Notes
ETHANOL	WEL	1000 ppm	1920 mg/m3			

WEL = Workplace Exposure Limit.

#### HAND PROTECTION

For prolonged or repeated skin contact use suitable protective gloves. Rubber gloves are recommended.

## **EYE PROTECTION**

Wear approved, tight fitting safety glasses where splashing is probable.

#### HYGIENE MEASURES

Wash hands after handling.

### 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Clear liquid

COLOUR Blue

ODOUR Chemical.

SOLUBILITY Soluble in water

RELATIVE DENSITY 0.971 - 1.011 @ 20°C pH-VALUE, CONC. SOLUTION 7.16 - 8.16

FLASH POINT (°C) > 61°C CC (Closed cup).

# 10 STABILITY AND REACTIVITY

# STABILITY

Stable under normal temperature conditions and recommended use.

#### CONDITIONS TO AVOID

Do not mix or use with other products.

# 11 TOXICOLOGICAL INFORMATION

# **INGESTION**

May cause discomfort if swallowed.

### SKIN CONTACT

Prolonged contact may cause redness and irritation.

## **EYE CONTACT**

Irritating to eyes.

# 12 ECOLOGICAL INFORMATION

### **ECOTOXICITY**

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

# MOBILITY

The product is soluble in water.

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#### 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

#### **LABELLING**



ritant

**RISK PHRASES** 

R36 Irritating to eyes.

SAFETY PHRASES

S2 Keep out of the reach of children

S25 Avoid contact with eyes.

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

advice.

S46 If swallowed, seek medical advice immediately and show this container or label.

**DETERGENT LABELLING** 

< 5% Disinfectants

Non-ionic surfactants

Contains BENZISOTHIAZOLINONE, METHYLCHLOROISOTHIAZOLINONE/METHYLIS

OTHIAZOLINONE (3:1)

**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**

- FOR PROFESSIONAL USE ONLY -

NOTE: THE RISK PHRASES SHOWN BELOW RELATE TO THE INDIVIDUAL RAW MATERIALS IN THE PRODUCT (from section 3), AND NOT THE CLASSIFICATION OF THE PRODUCT ITSELF (this can be found in section 15)

**REVISION COMMENTS** 

This is first issue.

ISSUED BY

Michelle Smith

REVISION DATE 11/09/2008

REV. NO./REPL. SDS GENERATED 1

RISK PHRASES IN FULL

R11 Highly flammable.
R22 Harmful if swallowed.

R34 Causes burns.

R41 Risk of serious damage to eyes.
R50 Very toxic to aquatic organisms.

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# 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.