



**SAFETY DATA SHEET**  
**H4 Conc - Air Freshener & Odour Neutraliser [2 x 2L]**

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

PRODUCT NAME H4 Conc - Air Freshener & Odour Neutraliser [2 x 2L]  
 PRODUCT NO. 575023  
 INTERNAL ID JP0084 (01:06 - 30/06/06)  
 SUPPLIER Jeyes Professional Division Ltd  
 180-181 Bradkirk Place  
 Walton Summit  
 Preston  
 Lancashire  
 PR5 8AJ  
 T 01772 318318  
 F 01772 318319  
 technical@jeyes.co.uk  
 EMERGENCY TELEPHONE 0800 197 5599  
 CONTAINER SIZE 2L x 2

**2 HAZARDS IDENTIFICATION**

Risk of serious damage to eyes.

CLASSIFICATION Xi;R41.

**3 COMPOSITION/INFORMATION ON INGREDIENTS**

Name	EC No.	CAS-No.	Content	Classification
ETHANOL	200-578-6	64-17-5	10 - < 20%	F;R11
C9-11 OXO ALCOHOL 12 Mol EO		68439-46-3	10 - < 20%	Xn;R22. Xi;R41.
ALKYL DIMETHYL BENZYL AMMONIUM CHLORIDE	270-325-2	68424-85-1	0.25 - < 1%	Xn;R22. C;R34. N;R50.

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

**4 FIRST-AID MEASURES**

**INHALATION**

Move injured person into fresh air and keep person calm under observation. If necessary, seek hospital and bring these instructions.

**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**

**PERSONAL PRECAUTIONS**

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

**H4 Conc - Air Freshener & Odour Neutraliser [2 x 2L]****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. Keep away from heat, sparks and open flame.

**8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

Name	Std	TWA - 8 hrs		STEL - 15 min		Notes
ETHANOL	WEL	1000 ppm	1920 mg/m <sup>3</sup>			

WEL = Workplace Exposure Limit.

**HAND PROTECTION**

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

**EYE PROTECTION**

Goggles/face shield are recommended.

**HYGIENE MEASURES**

Wash hands after handling.

**9 PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE	Clear liquid		
COLOUR	Light (or pale) Green		
ODOUR	Ozonic / Slight odour of alcohol		
PHYSICAL DATA COMMENTS	Fluid does not support combustion.		
SOLUBILITY	Soluble in water		
RELATIVE DENSITY	0.975 - 1.000 @ 20C	pH-VALUE, CONC. SOLUTION	9.0 - 11.0
FLASH POINT (°C)	41 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. Do not mix or use with bleach or bleach containing products.

**11 TOXICOLOGICAL INFORMATION****INGESTION**

May cause discomfort if swallowed.

**SKIN CONTACT**

Prolonged contact may cause redness and irritation.

**EYE CONTACT**

Risk of serious damage to eyes.

**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.

**H4 Conc - Air Freshener & Odour Neutraliser [2 x 2L]**

## 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

R41 Risk of serious damage 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.  
 S39 Wear eye/face protection.  
 S46 If swallowed, seek medical advice immediately and show this container or label.

## 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.

**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

Change to section 1

## ISSUED BY

Michelle Smith

## REVISION DATE

16/09/2008

REV. NO./REPL. SDS GENERATED 2 - 14/07/2006

## 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.

## 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.