



Technical Data Sheet

All surfactants used in this product comply with the current European/GB Regulations concerning Biodegradability and protection of the environment.

Product Information

CHANNEL BLOCKS

Deodorising Toilet Blocks

Features and Benefits:

- Strong Perfume
- Fragrance will last the life of the block
- Will mask all unpleasant odours
- Yellow colour

Product Description:

Channel blocks are deodorising toilet blocks designed to combat unpleasant smells such as urine, excrement, vomit and others. Channel block is highly perfumed and long lasting. It remains strongly scented as long as the block is intact. Channel Blocks adds pleasant to a washroom/toilet environment.

Directions and Dilutions:

Place in the urinal or channel to help overcome unpleasant odours.

Useful Information:

Product Characteristics: small round yellow block with a powerful bouquet perfume

Storage: Store in original sealed container and protect from extremes of temperature.

Availability : 3 kg Tubs

Composition: Contains a blend of paradichlorobenzene crystals, perfume & dye.

For any further information on this product or any other Sky Chemicals product, please contact us and we will be more than willing to help.

Safety Data Sheet

1) IDENTIFICATION OF THE SUBSTANCE AND THE COMPANY

PRODUCT NAME: Channel Blocks

CODE: A132

DATE UPDATED: 26/07/10

SKY CHEMICALS UK LTD, UNIT 12 SHEFFIELD DESIGN STUDIOS, 40 BALL STREET, SHEFFIELD, S3 8DB

TEL: 0114 2780222 **FAX:** 0114 2727750

2) COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
1,4-DICHLOROBENZENE	203-400-5	106-46-7	60-100%	Carc. Cat. 3;R40 Xi;R36 N;R50/53

3) HAZARDS IDENTIFICATION

Limited evidence of a carcinogenic effect. Irritating to eyes. Very toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment.

CLASSIFICATION Carc 3;R40. Xi;R36. N;R50/53.

4) FIRST AID MEASURES

INHALATION: Not relevant. Inhalation unlikely.

INGESTION: DO NOT INDUCE VOMITING! Drink a few glasses of water or milk. Get medical attention.

SKIN CONTACT: Wash skin with soap and water.

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: This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

SPECIFIC HAZARDS: If involved in fire, will emit toxic fumes.

PROTECTIVE MEASURES IN FIRE: Protective clothing and respiratory protection should be worn when tackling fires involving this product.

6) ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: Avoid contact with eyes. Avoid contact with skin.

ENVIRONMENTAL PRECAUTIONS: This product is dangerous for the environment. Spillages or uncontrolled discharges into rivers or streams must be reported to The Environment Agency or other regulatory body.

SPILL CLEAN UP METHODS: Collect spillage in containers, seal securely and deliver for disposal according to local regulations.

7) HANDLING AND STORAGE

USAGE PRECAUTIONS: Avoid contact with eyes Avoid contact with skin.

STORAGE PRECAUTIONS: Store at moderate temperatures in dry, well ventilated area. Keep in original container. Store away from Oxidising material.

8) EXPOSURE CONTROLS AND PERSONAL PROTECTION

Name	Std	LT-ppm	LT - mg/m3	ST - ppm	ST-mg/m3
1,4-DICHLOROBENZENE	WEL	25 ppm	153 mg/m3	50 ppm	306 mg/m3

INGREDIENT COMMENTS: WEL = Workplace Exposure Limits

ENGINEERING MEASURES: Must not be handled in confined space without sufficient ventilation.

RESPIRATORY EQUIPMENT: None required.

HAND PROTECTION: For prolonged or repeated skin contact the use of household rubber gloves is advisable.

EYE PROTECTION: Eye protection recommended.

OTHER PROTECTION: None required.

9) PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Solid

COLOUR Yellow

ODOUR Characteristic

SOLUBILITY Insoluble in water

BOILING POINT (°C) 172 760 mm Hg

MELTING POINT (°C) 53

RELATIVE DENSITY Not applicable

pH-VALUE, CONC. SOLUTION Not applicable

FLASH POINT (°C) 65 CC (Closed cup).

10) STABILITY AND REACTIVITY

STABILITY: No particular stability concerns.

MATERIALS TO AVOID: Strong oxidising substances. Strong acids.

11) TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: Refer to section 3.

12) ECOLOGICAL INFORMATION

ECOTOXICITY: Dangerous for the environment: May cause long-term adverse effects in the aquatic environment.

BIOACCUMULATION: Insoluble in water and has potential for bioaccumulation.

DEGRADABILITY: There is evidence of degradation in soil, water and air.

13) DISPOSAL CONSIDERATIONS

DISPOSAL METHODS: Empty Container can be consigned to normal waste. Unwanted material should be disposed of as hazardous waste by registered contractor.

14) TRANSPORT INFORMATION

PROPER SHIPPING NAME ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (paradichlorobenzene)

UN NO. ROAD	3077	ADR CLASS	Class 9: Miscellaneous Dangerous Substances & articles
ADR PACK GROUP	III	RID CLASS NO.	Class 9: Miscellaneous Dangerous Substances & articles
RID PACK GROUP	III	UN NO. SEA	3077
IMGB CLASS	Class 9: Miscellaneous Dangerous Substances & articles	IMDG PACK GROUP	III
MARINE POLLUTANT	yes	UN NO. AIR	3077
ICAO CLASS	Class 9: Miscellaneous Dangerous Substances & articles	AIR PACK GROUP	III

15) REGULATORY INFORMATION

CONTAINS 1,4-DICHLOROBENZENE

HAZARD STATEMENT: Eye Irrit. 2: H319

H319: Causes serious eye irritation

H302: Harmful if swallowed.

Precautionary statements: P280: Wear protective gloves.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

16) OTHER INFORMATION

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

* indicates text in the SDS which has changed since the last revision.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive

and shall be used only as a guide. This company shall not be held liable for any

damage resulting from handling or from contact with the above product.