# **SAFETY DATA SHEET**

### 1. PRODUCT AND COMPANY IDENTIFICATION:

# Kemsol DEODORISER ULTRA CONCENTRATE K6

A highly dilutable spray for deodorising and reodorising rooms affected by malodours. MPI Approved C102 (All animal product except dairy.

**CHEMICAL SOLUTIONS LTD** 

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After Hours: National Poisons & Hazardous Chemical Information Centre: 0800-764-766 (0800-POISON)

### 2. HAZARD IDENTIFICATION:

This material is hazardous according to the criteria of the Health & Safety at work (Hazardous substances) Regulations 2017.

This material is hazardous according to the EPA Minimum Degrees of Hazard and Classification Notices 2017.

6.4A (Causes eye irritation)

9.1D (May be harmful to aquatic life)

PO Box 107-105, Auckland Airport 2150, Auckland, New Zealand.

Cleaning Products Subsidiary Hazard Group Standard: HSR No: 00002530.

### 3. COMPOSITION & INFORMATION ON INGREDIENTS:

Proprietary blend of nonionic surfactants 10-20 %Perfume 2-10 %Water and colouring > 20 %

### 4. FIRST AID MEASURES:

Contact with eyes: Rinse eyes with running water holding back eyelids for 5 minutes. If irritation persists seek medical advice.

Contact with skin: Wash affected area with copious volumes of water. If clothing is contaminated, remove and wash the affected skin

rea. If irritation or swelling occurs, seek medical advice.

After inhalation: A non- volatile compound in normal use. But if subject to vapourisation remove the patient from exposure to a restfull

location and seek medical advice if symptoms persist. If clothing is contaminated, remove and wash before reuse.

After ingestion: Do Not Induce Vomiting. Administer 2 glasses glasses of water or milk and seek medical advice if discomfort persist.

Advice to Doctor: Treat the patient for exposure to material with mild toxic effects. Have this SDS or a product label on hand.

### **5. FIRE FIGHTING MEASURES:**

This product is neither flammable nor combustible.

Drums subject to the heat of a prolonged fire may explode or erupt scattering contents with possibility of enhancing combustion. Where possible remove drums and containers from the path of a fire, or cool with water spray.

Firefighters may use water spray, jet, fog, foam, CO2, or dry chemical powder to extinguish a fire in the vicinity.

### **6. ACCIDENTAL RELEASE MEASURES:**

Spills on floors will produce a slippery surface. Signage preventing foot traffic should be erected where appropriate.

Minor spills (less than 100 litres) should be contained from drainage, diluted with water, neutralised where appropriate, and removed with mops, or absorbed with Mineral Sponge, rags, paper, sand, or soil. It may be possible to drain small spills to town wastewater services where permitted.

Large spills (drums and IBCs) should be contained from local drainage with any suitable bund or barrier. Clean up with absorbant material such as Mineral Sponge, paper, rags, sand or soil. Where a liquid suction cleaning machine is available, it should be used only after neutralising the spilt product.

## 7. HANDLING AND STORAGE:

Store containers in sites where they can be kept cool and dry and away from heat sources. Liquid products in drums and carboys must have secure closures which fit.

Handle to prevent damage to containers. Should packaging be damaged, repack into clean and dry containers of the same type and mark the product name carefully on an easily seen location on the container.

After use, always replace lids and caps and return to safe storage.

The information contained in this Safety Data Sheet is provided in good faith and is believed to be correct as at the date hereof. However, it is expected that individuals receiving the information will exercise their independent judgement in determining its appropriateness for a particular purpose. The Proprietor makes no representation as to the accuracy or comprehensiveness of the information. Conditions of use and suitability of the product for particular uses are beyond our control; all risks of the use of the product are therefore assumed by the user and we expressly disclaim all warranties of any kind and nature, including warranties of merchantability and fitness for a particular purpose in respect to the use or suitability of the product. Appropriate warnings and safe handling procedures should be provided to handlers and users.

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# 8. EXPOSURE CONTROLS & PERSONAL PROTECTION:

No data is available for the product. Exposure controls:

Eye protection: Safety glasses.

Chemically impregnable gloves, protective work clothes (a coat, apron or overalls). Protective clothing:

Respiratory protection: Not required for the regular use of this product. If the liquid is being vaporised, a face shield and/or respirator may

These operations should be carried out by trained personnel only. be required.

Ventilation: Where spraying or vaporising is being carried out, ensure there is ready access to eyewash units and safety shower.

Also ensure adequate ventilation is provided in the work space.

### 9. PHYSICAL AND CHEMICAL PROPERTIES:

Pink coloured clear liquid. **Appearance** 

A modern mix of floral and fruit odours. Odour

На 7.0 + 0.5Flash Point Not applicable. Not applicable **Ignition Point** Specific Gravity  $1.01 \pm 0.01$ Refractive Index  $1.360 \pm 0.005$ Viscosity Not applicable Relative Foam Medium

Solubility in water Completely in all proportions.

# **10. STABILITY AND REACTIVITY:**

The product is considered stable under normal storage conditions.

Avoid contamination with oxidising substances.

Hazardous polymerisation will not occur.

Combustion of this product will release oxides of carbon and nitrogen.

### 11. TOXICOLOGICAL INFORMATION:

No data is available for the product.

#### 12. ECOLOGICAL INFORMATION:

No data is available for the product.

Surfactants used in K6 Deodoriser Ultra Concentrate are classed Readily Biodegradable according to the European Union Detergents Regulations #648/2004.

### 13. DISPOSAL CONSIDERATIONS:

Minor spilled liquids (after neutralisation) may be disposed of through town wastewater systems where these are authorised for industrial use. Major spills, which have been collected by machine or on absorbants, should be disposed of by waste disposal experts in accordance with local regulations.

Used containers should be rinsed, not recycled, but disposed of in landfill or incinerated.

### **14. TRANSPORT INFORMATION:**

NZ Land Transport Rule: Dangerous Goods Rule 2005 This product is not a Dangerous Goods for Land Transport in NZ.

### **15. NZ REGULATORY INFORMATION:**

This material is hazardous according to the criteria of the Health & Safety at work (Hazardous substances) Regulations 2017.

This material is hazardous according to the EPA Minimum Degrees of Hazard and Classification Notices 2017. HSR No: 00002530.

Cleaning Products Subsidiary Hazard Group Standard:

HSNO Act Controls Regulations 2001 for the product:

Wear gloves and eye safety glasses handling this product

Use buckets to dilute this product before use

Label or mark containers used to hold this product

Use good well defined measures to make dilutions

Keep unused product in secure containers to prevent mistaken use

### 16. OTHER INFORMATION:

B1 - 31 Version 2. Formulation reference and version number:

This SDS was prepared from data available on 05 July 2018

This SDS was printed on 5 July 2018.

This SDS will be reviewed no later than 31 August 2021

## **END OF THIS SAFETY DATA SHEET**

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