

SAFETY DATA SHEET

Product Name KITCHEN HYGIENE D6

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Supplier name **DIVERSEY AUSTRALIA PTY. LIMITED**

29 Chifley St, Smithfield, NSW, 2164, AUSTRALIA **Address**

Telephone (02) 9757 0300 Fax (02) 9725 5767

Emergency 1800 033 111 (24 hrs) **Email** aucustserv@diversey.com Web site http://www.diversey.com

ALL PACK SIZES Synonym(s)

Use(s) CLEANING AGENT • GLASS CLEANER • HARD SURFACE CLEANER

SDS date 13 January 2015

2. HAZARDS IDENTIFICATION

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO SAFE WORK AUSTRALIA CRITERIA

Risk Phrases

None allocated

Safety Phrases

None allocated

NOT CLASSIFIED AS A DANGEROUS GOOD BY THE CRITERIA OF THE ADG CODE

None Allocated None Allocated **UN Number Transport Hazard Class** None Allocated None Allocated **Packing Group Hazchem Code**

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS Number	EC Number	Content
NON HAZARDOUS INGREDIENTS	Not Available	Not Available	>60%

4. FIRST AID MEASURES

Eye If in eyes, hold eyelids apart and flush continuously with running water. Continue flushing until

advised to stop by a Poisons Information Centre, a doctor, or for at least 15 minutes.

Inhalation If inhaled, remove from contaminated area. Apply artificial respiration if not breathing.

If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running Skin

water. Continue flushing with water until advised to stop by a Poisons Information Centre or a doctor.

For advice, contact a Poison Information Centre on 13 11 26 (Australia Wide) or a doctor (at once). If Ingestion

swallowed, do not induce vomiting.

Advice to doctor Treat symptomatically.

First aid facilities Eye wash facilities should be available.

5. FIRE FIGHTING MEASURES



Page 1 of 5

Product Name KITCHEN HYGIENE D6

Flammability Non flammable. May evolve toxic gases (carbon/ nitrogen oxides, amines, ammonia, hydrocarbons)

when heated to decomposition.

Fire and explosion Evacuate area and contact emergency services. Toxic gases may be evolved in a fire situation.

> Remain upwind and notify those downwind of hazard. Wear full protective equipment including Self Contained Breathing Apparatus (SCBA) when combating fire. Use waterfog to cool intact containers

and nearby storage areas.

Extinguishing Use an extinguishing agent suitable for the surrounding fire.

None Allocated Hazchem code

6. ACCIDENTAL RELEASE MEASURES

Personal precautions Wear Personal Protective Equipment (PPE) as detailed in section 8 of the SDS. Clear area of all

unprotected personnel. Ventilate area where possible. Contact emergency services where

appropriate.

Environmental precautions Prevent product from entering drains and waterways.

Contain spillage, then cover / absorb spill with non-combustible absorbent material (vermiculite, Methods of cleaning up

sand, or similar), collect and place in suitable containers for disposal.

See Sections 8 and 13 for exposure controls and disposal. References

7. STORAGE AND HANDLING

Storage Store in a cool, dry, well ventilated area, removed from incompatible substances and foodstuffs.

Ensure containers are adequately labelled, protected from physical damage and sealed when not in

Before use carefully read the product label. Use of safe work practices are recommended to avoid Handling

eye or skin contact and inhalation. Observe good personal hygiene, including washing hands before

eating. Prohibit eating, drinking and smoking in contaminated areas.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure standards No exposure standard(s) allocated.

Biological limits No biological limit allocated.

Avoid inhalation. Use in well ventilated areas. Maintain vapour levels below the recommended **Engineering controls**

exposure standard.

PPE

Eye / Face Wear splash-proof goggles. Hands Wear PVC or rubber gloves.

Body Not required under normal conditions of use. Not required under normal conditions of use. Respiratory





9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance CLEAR BLUE LIQUID

Odour AMMONIACAL AND SOLVENT ODOUR

Flammability NON FLAMMABLE Flash point **NOT RELEVANT** 100°C (Approximately) **Boiling point**

< 0°C **Melting point**

Evaporation rate AS FOR WATER

10.0 to 11.0 (Approximately) pН

NOT AVAILABLE Vapour density



Page 2 of 5

SDS Date: 13 Jan 2015 Product Name KITCHEN HYGIENE D6

Specific gravity 0.990 (Approximately)

Solubility (water) SOLUBLE

Vapour pressure
Upper explosion limit
Lower explosion limit
Explosive properties
Oxidising properties
Volatiles

NOT AVAILABLE
NOT RELEVANT
NOT AVAILABLE
NOT AVAILABLE
VOI AVAILABLE
NOT AVAILABLE
NOT AVAILABLE

10. STABILITY AND REACTIVITY

Chemical stability Stable under recommended conditions of storage.

Conditions to avoid Avoid heat, sparks, open flames and other ignition sources.

Material to avoid Incompatible with oxidising agents (e.g. hypochlorites), acids (e.g. nitric acid) and alkalis (e.g.

sodium hydroxide).

Hazardous Decomposition

Products

May evolve toxic gases (carbon/ nitrogen oxides, amines, ammonia, hydrocarbons) when heated to

decomposition.

Hazardous Reactions Polymerization will not occur.

11. TOXICOLOGICAL INFORMATION

Health Hazard When used in small quantities, the potential for over exposure is reduced. Use safe work practices to

Summary avoid eye or skin contact and inhalation. Chronic exposure to some glycols may result in liver and

kidney damage. Dilution may reduce the potential for adverse health effects.

Eye Contact may result in irritation, lacrimation, pain and redness.

Inhalation Over exposure may result in irritation of the nose and throat, with coughing. High level exposure may

result in respiratory irritation, nausea, dizziness, headache and possible breathing difficulties.

Skin Contact may result in drying and defatting of the skin, rash and dermatitis.

Ingestion Ingestion may result in gastrointestinal irritation, nausea, vomiting, abdominal pain and diarrhoea.

Aspiration or inhalation may cause chemical pneumonitis and pulmonary oedema.

Toxicity data No LD50 data available for this product.

12. ECOLOGICAL INFORMATION

Toxicity

No information provided.

Persistence and degradability

No information provided.

Bioaccumulative potential

No information provided.

Mobility in soil No information provided.

Other adverse effects No information provided.

13. DISPOSAL CONSIDERATIONS

Waste disposal For small amounts, absorb with sand, vermiculite or similar and dispose of to an approved landfill

site. For large quantities, contact the manufacturer/supplier for additional information. Prevent contamination of drains and waterways as aquatic life may be threatened and environmental damage

may result.

Legislation Dispose of in accordance with relevant local legislation.

14. TRANSPORT INFORMATION

NOT CLASSIFIED AS A DANGEROUS GOOD BY THE CRITERIA OF THE ADG CODE, IMDG OR IATA



SDS Date: 13 Jan 2015

Product Name KITCHEN HYGIENE D6

	LAND TRANSPORT (ADG)	SEA TRANSPORT (IMDG / IMO)	AIR TRANSPORT (IATA / ICAO)
UN Number	None Allocated	None Allocated	None Allocated
Proper Shipping Name	None Allocated	None Allocated	None Allocated
Transport Hazard Class	None Allocated	None Allocated	None Allocated
Packing Group	None Allocated	None Allocated	None Allocated

Environmental hazards

No information provided

Special precautions for user

Hazchem code None Allocated

15. REGULATORY INFORMATION

Poison schedule

A poison schedule number has not been allocated to this product using the criteria in the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).

Inventory Listing(s)

AUSTRALIA: AICS (Australian Inventory of Chemical Substances)

All components are listed on AICS, or are exempt.

16. OTHER INFORMATION

Additional information

EXPOSURE STANDARDS - TIME WEIGHTED AVERAGES: Exposure standards are established on the premise of an 8 hour work period of normal intensity, under normal climatic conditions and where a 16 hour break between shifts exists to enable the body to eliminate absorbed contaminants. In the following circumstances, exposure standards must be reduced: Strenuous work conditions; hot, humid climates; high altitude conditions; extended shifts (which increase the exposure period and shorten the period of recuperation).

PERSONAL PROTECTIVE EQUIPMENT GUIDELINES:

The recommendation for protective equipment contained within this report is provided as a guide only. Factors such as method of application, working environment, quantity used, product concentration and the availability of engineering controls should be considered before final selection of personal protective equipment is made.

HEALTH EFFECTS FROM EXPOSURE:

It should be noted that the effects from exposure to this product will depend on several factors including: frequency and duration of use; quantity used; effectiveness of control measures; protective equipment used and method of application. Given that it is impractical to prepare a ChemAlert report which would encompass all possible scenarios, it is anticipated that users will assess the risks and apply control methods where appropriate.



Page 4 of 5

SDS Date: 13 Jan 2015

Product Name KITCHEN HYGIENE D6

Abbreviations ACGIH American Conference of Governmental Industrial Hygienists

CAS # Chemical Abstract Service number - used to uniquely identify chemical compounds

CNS Central Nervous System

EC No. EC No - European Community Number

GHS Globally Harmonized System

IARC International Agency for Research on Cancer

LC50 Lethal Concentration, 50% / Median Lethal Concentration

LD50 Lethal Dose, 50% / Median Lethal Dose

mg/m³ Milligrams per Cubic Metre
OEL Occupational Exposure Limit

pH relates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly

alkaline).

ppm Parts Per Million

STEL Short-Term Exposure Limit

STOT-RE Specific target organ toxicity (repeated exposure)
STOT-SE Specific target organ toxicity (single exposure)

SUSMP Standard for the Uniform Scheduling of Medicines and Poisons

SWA Safe Work Australia
TLV Threshold Limit Value
TWA Time Weighted Average

Revision history

Revision	Description
1.1	Standard SDS Review
1.0	Initial SDS creation

Report status

This document has been compiled by RMT on behalf of the manufacturer, importer or supplier of the product and serves as their Safety Data Sheet ('SDS').

It is based on information concerning the product which has been provided to RMT by the manufacturer, importer or supplier or obtained from third party sources and is believed to represent the current state of knowledge as to the appropriate safety and handling precautions for the product at the time of issue. Further clarification regarding any aspect of the product should be obtained directly from the manufacturer, importer or supplier.

While RMT has taken all due care to include accurate and up-to-date information in this SDS, it does not provide any warranty as to accuracy or completeness. As far as lawfully possible, RMT accepts no liability for any loss, injury or damage (including consequential loss) which may be suffered or incurred by any person as a consequence of their reliance on the information contained in this SDS.

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SDS Date: 13 January 2015

End of SDS



Page 5 of 5

SDS Date: 13 Jan 2015