

MATERIAL SAFETY DATA SHEET

Product Name GO GETTER

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Supplier Name DIVERSEY AUSTRALIA PTY. LIMITED

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

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

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

Synonym(s) ALL PACK SIZES

Use(s) TOILET CLEANER

SDS Date 25 Jan 2011

2. HAZARDS IDENTIFICATION

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO SAFE WORK AUSTRALIA CRITERIA

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

UN No. None Allocated DG Class None Allocated Subsidiary Risk(s) None Allocated

Packing Group None Allocated Hazchem Code None Allocated

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	Formula	CAS No.	Content
PHOSPHORIC ACID	H3-P-O4	7664-38-2	<5%
SURFACTANT(S)	Not Available	Not Available	<5%
QUATERNARY AMMONIUM COMPOUND(S)	Not Available	Not Available	<1%
NON HAZARDOUS INGREDIENTS	Not Available	Not Available	remainder

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. To protect rescuer, use a Type B (Inorganic and acid gas) respirator

where an inhalation risk exists. Apply artificial respiration if not breathing.

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

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

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

do not induce vomiting.

Advice to Doctor Treat symptomatically.



Product Name GO GETTER

5. FIRE FIGHTING MEASURES

Flammability Non flammable. May evolve toxic gases (phosphorus oxides) when heated to decomposition. Contact with most

metals may evolve flammable hydrogen gas.

Fire and Explosion

Treat as per requirements for Surrounding Fires: Evacuate area and contact emergency services. 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 Prevent contamination of drains or waterways.

Hazchem Code None Allocated

6. ACCIDENTAL RELEASE MEASURES

Spillage

Contact emergency services where appropriate. Use personal protective equipment. Contain spillage, then cover / absorb spill with non-combustible absorbant material (vermiculite, sand, or similar), collect and place in suitable containers for disposal. Prevent spill entering drains or waterways.

7. STORAGE AND HANDLING

Storage Store in a cool, dry, well ventilated area, removed from oxidising agents, alkalis, heat or ignition sources and foodstuffs. Ensure containers are adequately labelled, protected from physical damage and sealed when not in

use. Check regularly for leaks or spills. Large storage areas should have appropriate ventilation systems.

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

Ingredient	Reference	TWA		STEL	
Phosphoric acid	SWA (AUS)		1 mg/m ³		3 mg/m³

Biological Limits No biological limit allocated.

Engineering Controls

Avoid inhalation. Use in well ventilated areas. Maintain vapour levels below the recommended exposure standard.

PPE

Personal Protective Equipment is not required under normal conditions of use. Protection of hands: Rinse and dry hands after use. For prolonged contact protection for the skin may be necessary.

Eye protection: Safety glasses are not normally required. However, their use is recommended in those cases where handling the undiluted product involves a risk of splashing. With prolonged use, wear: rubber or PVC gloves and safety glasses.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance CLEAR BLUE LIQUID Solubility (water) SOLUBLE CHARACTERISTIC ODOUR **Specific Gravity** Odour 1.028 рН % Volatiles 1.3 (Approximately) > 60 % (Water) Vapour Pressure 18 mm Hg @ 20°C **Flammability** NON FLAMMABLE **NOT AVAILABLE** Flash Point NOT RELEVANT Vapour Density **NOT RELEVANT Boiling Point** 100°C (Approximately) **Upper Explosion Limit Melting Point Lower Explosion Limit** NOT RELEVANT 0°C (Approximately) **NOT AVAILABLE Evaporation Rate**



GO GETTER Product Name

Autoignition Temperature NOT AVAILABLE Decomposition Temperature NOT AVAILABLE Partition Coefficient NOT AVAILABLE Viscosity NOT AVAILABLE

10. STABILITY AND REACTIVITY

Chemical Stability Stable under recommended conditions of storage.

Conditions to Avoid Avoid contact with incompatible substances.

Material to Avoid Incompatible with oxidising agents (eg. hypochlorites), alkalis (eg. hydroxides), heat and ignition sources. May evolve toxic gases (phosphorus oxides) when heated to decomposition.

Hazardous

Decomposition

Products

Hazardous Reactions Polymerization is not expected to occur.

11. TOXICOLOGICAL INFORMATION

Health Hazard Summary

This product has the potential to cause adverse health effects with over exposure. Use safe work practices to avoid eye or skin contact and inhalation. Due to the low vapour pressure of this product, an inhalation hazard is

not anticipated with normal use.

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

Inhalation Over exposure may result in irritation of the nose and throat, coughing, nausea and headache. Due to the low

vapour pressure, an inhalation hazard is not anticipated with normal use.

Skin Contact may result in irritation, redness, pain, rash, dermatitis and possible burns.

Ingestion Ingestion may result in ulceration and burns to the mouth and throat, nausea, vomiting, abdominal pain and

diarrhoea.

Toxicity Data PHOSPHORIC ACID (7664-38-2)

> LD50 (Ingestion): 1530 mg/kg (rat) LD50 (Skin): 2740 mg/kg (rabbit)

12. ECOLOGICAL INFORMATION

Environment Limited ecotoxicity data was available for this product at the time this report was prepared. Ensure appropriate

measures are taken to prevent this product from entering the environment.

13. DISPOSAL CONSIDERATIONS

Neutralise with lime, weak alkali or similar. For small amounts absorb with sand or similar and dispose of to an **Waste Disposal**

approved landfill site. Contact the manufacturer for additional information.

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

Shipping Name None Allocated

UN No. None Allocated **DG Class** None Allocated Subsidiary Risk(s) None Allocated

Packing Group None Allocated **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 Drugs and Poisons (SUSDP).

AICS All chemicals listed on the Australian Inventory of Chemical Substances (AICS).

16. OTHER INFORMATION

Additional Information

RESPIRATORS: In general the use of respirators should be limited and engineering controls employed to avoid exposure. If respiratory equipment must be worn ensure correct respirator selection and training is undertaken. Remember that some respirators may be extremely uncomfortable when used for long periods. The use of air powered or air supplied respirators should be considered where prolonged or repeated use is necessary.

ACIDS: When mixing acids with water (diluting), caution must be taken as heat will be generated which causes

ChemAlert.

Page 3 of 4

RMT

Reviewed: 25 Jan 2011 Printed: 25 Jan 2011

Product Name GO GETTER

violent spattering. Always add a small volume of acid to a large volume of water, NEVER the reverse.

ABBREVIATIONS:

ACGIH - American Conference of Industrial Hygienists.

ADG - Australian Dangerous Goods.

BEI - Biological Exposure Indice(s).

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

CNS - Central Nervous System.

EC No - European Community Number.

HSNO - Hazardous Substances and New Organisms.

IARC - International Agency for Research on Cancer.

mg/m³ - Milligrams per Cubic Metre.

NOS - Not Otherwise Specified.

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

ppm - Parts Per Million.

RTECS - Registry of Toxic Effects of Chemical Substances.

STEL - Short Term Exposure Limit.

SWA - Safe Work Australia.

TWA - Time Weighted Average.

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 Chem Alert report which would encompass all possible scenarios, it is anticipated that users will assess the risks and apply control methods where appropriate.

PERSONAL PROTECTIVE EQUIPMENT GUIDELINES:

The recommendation for protective equipment contained within this Chem Alert 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.

Report Status

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

It is based on information concerning the product which has been provided to RMT by the manufacturer 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.

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.

Prepared By

Risk Management Technologies 5 Ventnor Ave, West Perth Western Australia 6005 Phone: +61 8 9322 1711 Fax: +61 8 9322 1794 Email: info@rmt.com.au

Web: www.rmt.com.au

SDS Date 25 Jan 2011

End of Report

