

# **SAFETY DATA SHEET**

**Product Name GO GETTER** 

# 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) **TOILET CLEANER** SDS date 26 August 2014

# 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	Identification	Classification	Content
PHOSPHORIC ACID	CAS: 7664-38-2 EC: 231-633-2	C;R34	<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

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

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

If inhaled, remove from contaminated area. To protect rescuer, use a Type B (Inorganic and acid Inhalation

gas) respirator where an inhalation risk exists. 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

swallowed, do not induce vomiting.

Advice to doctor Treat symptomatically.

ChemAlert.

Ingestion

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### 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** Use an extinguishing agent suitable for the surrounding fire.

None Allocated Hazchem code

### **ACCIDENTAL RELEASE MEASURES**

Wear Personal Protective Equipment (PPE) as detailed in Section 8. Contact emergency services Personal precautions

where appropriate.

**Environmental precautions** Prevent product from entering drains and waterways.

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

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

Store in a cool, dry, well ventilated area, removed from incompatible substances, heat or ignition Storage

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.

Handling Before 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 standards

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

**Biological limits** No biological limit allocated.

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

exposure standard.

PPF

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

**Body** When using large quantities or where heavy contamination is likely, wear coveralls and rubber or

PVC boots and a PVC or a rubber apron.

Respiratory Where an inhalation risk exists, wear a Type B (Inorganic gases and vapours) respirator.





### 9. PHYSICAL AND CHEMICAL PROPERTIES

CLEAR BLUE LIQUID **Appearance** 

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Odour CHARACTERISTIC ODOUR

Flammability
NON FLAMMABLE
Flash point
NOT RELEVANT
Boiling point
100°C (Approximately)
Melting point
0°C (Approximately)
Evaporation rate
NOT AVAILABLE
pH
1.3 (Approximately)
Vapour density
NOT AVAILABLE

Specific gravity 1.028
Solubility (water) SOLUBLE

18 mm Hg @ 20°C Vapour pressure Upper explosion limit NOT RELEVANT Lower explosion limit NOT RELEVANT Partition coefficient NOT AVAILABLE NOT AVAILABLE Autoignition temperature **Decomposition temperature** NOT AVAILABLE NOT AVAILABLE Viscosity **Explosive properties NOT AVAILABLE Oxidising properties NOT AVAILABLE Odour threshold NOT AVAILABLE** % Volatiles > 60 % (Water)

# 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. sodium hydroxide), heat and

ignition sources.

**Hazardous Decomposition** 

**Products** 

May evolve toxic gases (phosphorus oxides) when heated to decomposition.

Hazardous Reactions Polymerization is not expected to occur.

### 11. TOXICOLOGICAL INFORMATION

**Health Hazard**This product has the potential to cause adverse health effects with over exposure. Use safe work **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. Overexposure may result in irritation to the

eyes, skin and respiratory system.

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.

**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

Toxicity

No information provided.

Persistence and degradability

No information provided.

Bioaccumulative potential

No information provided.

Mobility in soil

No information provided.

No information provided.

No information provided.

#### 13. DISPOSAL CONSIDERATIONS



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Waste disposal Neutralise with lime, weak alkali or similar. For small amounts absorb with sand or similar and

dispose of to an 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, IMDG OR IATA

	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

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

#### 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.



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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
PEL Permissible Exposure Limit

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

alkaline).

ppm Parts Per Million

REACH Regulation on Registration, Evaluation, Authorisation and Restriction of Chemicals

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.

#### Prepared by

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End of SDS



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