# **SAFETY DATA SHEET**

# **AQUA HEALTH POOL CLEAN 1 Lt**

Infosafe No.: LQ3SN Issued Date: 22/09/2014 Issued by: WATERCO LIMITED

# **1. IDENTIFICATION**

GHS Product Identifier AQUA HEALTH POOL CLEAN 1 Lt Product Code 34743 1 Lt Company Name WATERCO LIMITED Address 36 South Street Rydalmere NSW 2116 Australia Telephone/Fax Number Tel: 61 2 9898 8600 Emergency phone number Australia 1800 638 556 land line for transport by air and

Australia 1800 638 556 land line for transport by air and sea +61 438 465960/ New Zealand 0800 154 666 land line for transport by air and sea +64 962 390 85

Recommended use of the chemical and restrictions on use

Water sanitation/treatment.

**Other Names** 

Name	Product Code
AQUA~HEALTH POOL CLEAN	
AQUA HEALIN POOL CLEAN	

# 2. HAZARD IDENTIFICATION

# GHS classification of the substance/mixture

Not classified as Hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia

Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Ingredients

Name	CAS	Proportion
ngredients determined not to be hazardous, including water		Balance
Chitosan	9012- 76- 4	0. 5- 1. 5 %

national regulations.

Storage Temperatures

Below 30°C

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Occupational exposure limit values

No exposure standards have been established for the mixture. However, over-exposure to some chemicals may result in enhancement of pre-existing adverse medical conditions and/or allergic reactions and should be kept to the least possible levels.

#### **Biological Limit Values**

No biological limits allocated.

#### Appropriate Engineering Controls

Use with good general ventilation. If mists or vapours are produced, local exhaust ventilation should be used.

# **Respiratory Protection**

If engineering controls are not effective in controlling airborne exposure then an approved respirator with a replaceable vapor/ mist filter should be used. Refer to relevant regulations for further information concerning respiratory protective requirements.

Reference should be made to Australian Standards AS/NZS 1715, Selection, Use and Maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices, in order to make any necessary changes for individual circumstances.

#### Eye Protection

Safety glasses with side shields, chemical goggles or full-face shield as appropriate should be used. Final choice of appropriate eye/face protection will vary according to individual circumstances. Eye protection devices should conform to relevant regulations.

Eye protection should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.

#### Hand Protection

Wear gloves of impervious material. Final choice of appropriate gloves will vary according to individual circumstances i.e. methods of handling or according to risk assessments undertaken. Occupational protective gloves should conform to relevant regulations.

Reference should be made to AS/NZS 2161.1: Occupational protective gloves - Selection, use and maintenance.

#### **Body Protection**

Suitable protective workwear, e.g. cotton overalls buttoned at neck and wrist is recommended. Chemical resistant apron is recommended where large quantities are handled.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Clear, light green liquid. Colour Light green Odour Mild vinegar-type odour Decomposition Temperature Not available Melting Point O°C (approximate) Boiling Point 100°C (at 100 kPa) (approximate) Solubility in Water Completely soluble in water Specific Gravity

1.02 (approximate)

http://www.csinfosafe.com/CSIAU/SDS/SDSView.aspx?SubstanceCode=LQ3SN01&AppType=1&key=250LQ3SN01

#### 2/10/2016

Respiratory sensitisation

Not expected to be a respiratory sensitiser.

#### **Skin Sensitisation**

Not expected to be a skin sensitiser.

#### **Germ cell mutagenicity** Not considered to be a mutagenic hazard.

Carcinogenicity

Not considered to be a carcinogenic hazard.

#### **Reproductive Toxicity** Not considered to be toxic to reproduction.

STOT-single exposure

Not expected to cause toxicity to a specific target organ.

#### STOT-repeated exposure Not expected to cause toxicity to a specific target organ. Aspiration Hazard

Not expected to be an aspiration hazard.

# **12. ECOLOGICAL INFORMATION**

Ecotoxicity No ecological data available for this material. Persistence and degradability Not available Mobility Not available Bioaccumulative Potential Not available Environmental Protection Prevent this material entering waterways, drains and sewers.

# 13. DISPOSAL CONSIDERATIONS

# **Disposal considerations** The disposal of the spilled or waste material must be done in accordance with applicable local and national regulations.

# **14. TRANSPORT INFORMATION**

#### Transport Information

Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

U.N. Number None Allocated UN proper shipping name None Allocated Transport hazard class(es) None Allocated IMDG Marine pollutant