

# SAFETY DATA SHEET

## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

1.1 Product identifier

Product name SOFT CARE GRIT Synonym(s) ALL PACK SIZES

1.2 Uses and uses advised against

Use(s) HAND CLEANSER

1.3 Details of the supplier of the product

Supplier name SEALED AIR (NEW ZEALAND)

Address 24 Bancroft Crescent, Glendene, Auckland, 0602, NEW ZEALAND

**Telephone** +64 9 813 9800; 0800 803 615 (toll free)

Fax +64 9 813 9801

Website <a href="https://sealedair.com/">https://sealedair.com/</a>

1.4 Emergency telephone number(s)

**Emergency** 0800 243 622

# 2. HAZARDS IDENTIFICATION

## 2.1 Classification of the substance or mixture

CLASSIFIED AS HAZARDOUS ACCORDING TO HAZARDOUS SUBSTANCES [CLASSIFICATION] REGULATIONS 2001

**HSNO** classification(s)

9.1B Substances that are ecotoxic in the aquatic environment.

## 2.2 Label elements

Signal word

None allocated.

Pictogram(s)



Hazard

H411 Toxic to aquatic life with long lasting effects.

Prevention

P103 Read label before use.

P273 Avoid release to the environment.

Response

P391 Collect spillage.

Storage

None allocated.



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#### **Disposal**

P501 In the case of a substance that is in compliance with a HSNO approval other than a Part 6A (Group

Standards) approval, a label must provide a description of one or more appropriate and achievable methods for the disposal of a substance in accordance with the Hazardous Substances (Disposal) Regulations 2001.

This may also include any method of disposal that must be avoided.

#### 2.3 Other hazards

No information provided.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1 Substances / Mixtures

Ingredient	CAS Number	EC Number	Content
ALCOHOLS, C9-11, ETHOXYLATED PROPOXYLATED	103818-93-5	600-492-2	10 to 30%
NON HAZARDOUS INGREDIENTS	Not Available	Not Available	Remainder

## 4. FIRST AID MEASURES

## 4.1 Description of 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** Due to product form / nature of use, an inhalation hazard is not anticipated.

Skin If an irritation or rash develops, gently flush affected areas with water and discontinue use.

Ingestion For advice, contact the National Poisons Centre at 0800 764 766 (0800 POISON) or +643 479 7248 or a

doctor (at once).

First aid facilities No information provided.

#### 4.2 Most important symptoms and effects, both acute and delayed

Adverse effects not expected from this product under normal conditions of use.

## 4.3 Immediate medical attention and special treatment needed

Treat symptomatically.

# 5. FIRE FIGHTING MEASURES

## 5.1 Extinguishing media

Use an extinguishing agent suitable for the surrounding fire.

#### 5.2 Special hazards arising from the substance or mixture

Non flammable. May evolve toxic gases if strongly heated.

## 5.3 Advice for firefighters

No fire or explosion hazard exists.

## 5.4 Hazchem code

None allocated.

## 6. ACCIDENTAL RELEASE MEASURES

## 6.1 Personal precautions, protective equipment and emergency procedures

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

## 6.2 Environmental precautions

Prevent product from entering drains and waterways.

## 6.3 Methods of cleaning up

If spilt (bulk), mop up area. CAUTION: Spill site may be slippery.

#### 6.4 Reference to other sections

See Sections 8 and 13 for exposure controls and disposal.



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## 7. HANDLING AND STORAGE

#### 7.1 Precautions for safe handling

No special precautions are normally required when handling this product.

#### 7.2 Conditions for safe storage, including any incompatibilities

Store in a cool, well-ventilated area. Keep container closed when not in use.

## 7.3 Specific end use(s)

No information provided.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

## 8.1 Control parameters

#### **Exposure standards**

No exposure standards have been entered for this product.

#### **Biological limits**

No biological limit values have been entered for this product.

# 8.2 Exposure controls

**Engineering controls** No special precautions are normally required when handling this product.

**PPE** 

Eye / FaceNot required under normal conditions of use.HandsNot required under normal conditions of use.BodyNot required under normal conditions of use.RespiratoryNot required under normal conditions of use.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

## 9.1 Information on basic physical and chemical properties

Appearance OPAQUE WHITE LIQUID Odour CHARACTERISTIC ODOUR

Flammability
NON FLAMMABLE
Flash point
NOT AVAILABLE
Boiling point
NOT AVAILABLE
Melting point
NOT AVAILABLE
Evaporation rate
pH
NOT AVAILABLE
7.2 (Neat)

Vapour density NOT AVAILABLE

Specific gravity 1.01
Solubility (water) SOLUBLE

Vapour pressure NOT AVAILABLE Upper explosion limit NOT RELEVANT Lower explosion limit NOT RELEVANT Partition coefficient NOT AVAILABLE NOT AVAILABLE Autoignition temperature Decomposition temperature NOT AVAILABLE 25000 mPa·s @ 25°C **Viscosity Explosive properties** NOT AVAILABLE **NOT AVAILABLE** Oxidising properties **NOT AVAILABLE Odour threshold** 

## 10. STABILITY AND REACTIVITY

## 10.1 Reactivity

Carefully review all information provided in sections 10.2 to 10.6.



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#### 10.2 Chemical stability

Stable under recommended conditions of storage.

## 10.3 Possibility of hazardous reactions

Hazardous polymerization is not expected to occur.

## 10.4 Conditions to avoid

Avoid heat, sparks, open flames and other ignition sources.

#### 10.5 Incompatible materials

Compatible with most commonly used materials.

## 10.6 Hazardous decomposition products

May evolve toxic gases if heated to decomposition.

## 11. TOXICOLOGICAL INFORMATION

## 11.1 Information on toxicological effects

Acute toxicity Information available for the product:

This product is expected to be of low acute toxicity. Under normal conditions of use, adverse health effects

are not anticipated.

Skin Not classified as a skin irritant. May cause temporary mild skin irritation in sensitive individuals.

Eye Not classified as an eye irritant. Contact may cause slight discomfort, lacrimation and redness.

**Sensitisation** Not classified as causing skin or respiratory sensitisation.

MutagenicityNo evidence of mutagenic effects.CarcinogenicityNo evidence of carcinogenic effects.

**Reproductive** No relevant or reliable studies were identified.

STOT - single

exposure

No known effects from this product.

STOT - repeated

exposure

No known effects from this product.

**Aspiration** This product does not present an aspiration hazard.

# 12. ECOLOGICAL INFORMATION

## 12.1 Toxicity

No information provided.

## 12.2 Persistence and degradability

No information provided.

## 12.3 Bioaccumulative potential

No information provided.

#### 12.4 Mobility in soil

No information provided.

#### 12.5 Other adverse effects

No information provided.

## 13. DISPOSAL CONSIDERATIONS

## 13.1 Waste treatment methods

Waste disposal No special precautions are required for the disposal of this product.

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**Legislation** Dispose of in accordance with relevant local legislation.



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## 14. TRANSPORT INFORMATION

# NOT CLASSIFIED AS A DANGEROUS GOOD ACCORDING TO LAND TRANSPORT RULE: DANGEROUS GOODS 2005; NZS 5433:2012, UN, IMDG OR IATA

LAND TRANSPORT **SEA TRANSPORT** AIR TRANSPORT (NZS 5433) (IMDG / IMO) (IATA / ICAO) 14.1 UN Number None Allocated None Allocated None Allocated 14.2 Proper None Allocated None Allocated None Allocated **Shipping Name** None Allocated None Allocated 14.3 Transport None Allocated **Hazard Class** 14.4 Packing Group None Allocated None Allocated None Allocated

14.5 Environmental hazards No information provided

14.6 Special precautions for user

Hazchem code None Allocated

## 15. REGULATORY INFORMATION

## 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Approval code HSR002530

Group standard Cleaning Products (Subsidiary Hazard) Group Standard 2006

Substances covered under this Group Standard will not require an approved handler.

Inventory listing(s) NEW ZEALAND: NZIOC (New Zealand Inventory of Chemicals)

All components are listed on the NZIoC inventory, or are exempt.

## 16. OTHER INFORMATION

#### Additional information

#### 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 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

CCID Chemical Classification and Information Database (HSNO)

CNS Central Nervous System

EC No. EC No - European Community Number

EMS Emergency Schedules (Emergency Procedures for Ships Carrying Dangerous

Goods)

EPA Environmental Protection Authority [New Zealand]

GHS Globally Harmonized System

HSNO Hazardous Substances and New Organisms
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)

TLV Threshold Limit Value TWA Time Weighted Average

#### 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

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.

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