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## Safety Data Sheet

according to WHS Regulations

Printing date 15.08.2022 Revision: 15.08.2022

### 1 Identification

Product Name: SelectCare+ Rejuvenator
Other Means of Identification: Mixture

Recommended Use of the Chemical and Restriction on Use: Surface cleaning

**Details of Manufacturer or Importer:** 

Australian Select Timbers

136 Atlas Bvd

Dandenong South VIC 3175 **Phone Number:** 1300 901 355

Emergency telephone number: 1300 901 355

### 2 Hazard(s) Identification

#### **Hazardous Nature:**

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

Classified as Hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) and Safe Work Australia criteria.



Australian

Eye Irritation 2A H319 Causes serious eye irritation

Signal Word Warning

### **Hazard Statements**

H319 Causes serious eye irritation.

#### **Precautionary Statements**

P264 Wash thoroughly after handling.
P280 Wear eye protection / face protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/attention.

### 3 Composition and Information on Ingredients

**Chemical Characterization: Mixtures** 

Description: Mixture of substances listed below with nonhazardous additions.

Hazardous Components:		
CAS: 5064-31-3	Trisodium nitrilotriacetate	0.25-0.5%
	Solution Carcinogenicity 2, H351; Acute Toxicity (Oral) 4, H302; Eye Irritation 2A, H319	
CAS: 1310-73-2	Sodium hydroxide	0.25-0.5%
	♦ Skin Corrosion/Irritation 1A, H314; ♦ STOT SE 3, H335	
CAS: 69011-36-5	Branched tridecyl alcohol, ethoxylated	0.25-0.5%
	♦ Serious Eye Damage/Irritation 1, H318; ♦ Acute Toxicity (Oral) 4, H302	

### **4 First Aid Measures**

Inhalation: If inhaled, remove to fresh air. Seek medical attention if breathing problems develop.

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#### Skin Contact:

In case of skin contact, immediately remove contaminated clothing and wash affected areas with water and soap. Seek medical attention if irritation persists.

#### Eye Contact:

In case of eye contact, rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes. Seek immediate medical attention.

#### Ingestion:

If swallowed, do not induce vomiting. Immediately rinse mouth with water. Never give anything by mouth to an unconscious person. Seek immediate medical attention.

### Symptoms Caused by Exposure:

Inhalation: No adverse health effects expected.

Skin Contact: May cause skin irritation.

Eye Contact: Causes serious eye irritation.

Ingestion: May cause gastrointestinal irritation, nausea, diarrhoea and vomiting.

### 5 Fire Fighting Measures

### Suitable Extinguishing Media:

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. Do not use a solid water stream.

### Specific Hazards Arising from the Chemical:

Hazardous combustion products include oxides of carbon, oxides of nitrogen and smoke.

Product is not flammable.

Containers close to fire should be removed only if safe to do so. Use water spray to cool fire exposed containers.

Minimise run-off from fire fighting entering drains or water courses.

### **Special Protective Equipment and Precautions for Fire Fighters:**

When fighting a major fire wear self-contained breathing apparatus and protective equipment.

### 6 Accidental Release Measures

#### Personal Precautions, Protective Equipment and Emergency Procedures:

Wear approved respiratory protection, chemical resistant gloves, protective clothing and safety boots. Evacuate all non-essential personnel from affected area. Do not breathe vapours. Ensure adequate ventilation.

#### **Environmental Precautions:**

In the event of a major spill, prevent spillage from entering drains or water courses.

### Methods and Materials for Containment and Cleaning Up:

Wipe up small spills with a paper towel or dry rag. Clean up all spills immediately, since spilled materials, even in small quantities, may present a slip hazard. Absorb large spills with sand, earth, vermiculite or some other absorbent material. Collect the spilled material and place into a suitable container for disposal. Decontaminate spill area with water and detergents.

### 7 Handling and Storage

#### **Precautions for Safe Handling:**

Use of safe work practices are recommended to avoid eye or skin contact.

Food, beverages and tobacco products should not be stored or consumed where this material is in use. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storage or re-use. Provide eyewash fountains and safety showers in close proximity to points of potential exposure.

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#### **Conditions for Safe Storage:**

Store in a cool, dry and well ventilated area, at temperatures between 15 °C and 25 °C. Keep container tightly closed when not in use. Protect from direct sunlight, heat, sparks, open flames and other sources of ignition. Keep away from strong oxidising agents, strong alkalies and strong acids.

### **8 Exposure Controls and Personal Protection**

#### **Exposure Standards:**

CAS: 1310-73-2 Sodium hydroxide

WES Peak limitation: 2 mg/m<sup>3</sup>

**Engineering Controls:** Ensure adequate ventilation of the working area.

Respiratory Protection: Respiratory protection is not required under normal use conditions.

#### Skin Protection:

For repeated or prolonged contact, use nitrile rubber gloves. See Australian/New Zealand Standard AS/NZS 2161 for more information.

When selecting gloves for use against certain chemicals, the degradation resistance, permeation rate and permeation breakthrough time should be considered.

Occupational protective clothing (depending on conditions in which it has to be used, in particular as regards the period for which it is worn, which shall be determined on the basis of the seriousness of the risk, the frequency of exposure to the risk, the characteristics of the workstation of each worker and the performance of the protective clothing). See Australian/New Zealand Standard AS/NZS 4501 for more information.

#### **Eye and Face Protection:**

Safety glasses with top and side shields or goggles. See Australian/New Zealand Standards AS/NZS 1336 and 1337 for more information.

### 9 Physical and Chemical Properties

Appearance:

Form: Liquid
Colour: Colourless
Odour: Characteristic

Odour Threshold: No information available

**pH-Value at 20 °C**: 10 - 11

Melting point/freezing point:No information availableInitial Boiling Point/Boiling Range:No information availableFlash Point:No information availableFlammability:Product is not flammableAuto-ignition Temperature:No information availableDecomposition Temperature:No information available

**Explosion Limits:** 

Lower:No information availableUpper:No information availableVapour Pressure:No information available

**Density:** 1.02 g/cm³ **Relative Density:** Not determined.

Vapour Density:No information availableEvaporation Rate:No information available

Solubility in Water: Miscible

Partition Coefficient (n-octanol/water): No information available

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### 10 Stability and Reactivity

Possibility of Hazardous Reactions: No dangerous reactions known under conditions of normal use.

Chemical Stability: Stable at ambient temperature and under normal conditions of storage and use.

Conditions to Avoid: Direct sunlight, heat, sparks, open flames and other sources of ignition.

Incompatible Materials: Strong oxidising agents, strong alkalies and strong acids.

Hazardous Decomposition Products: Oxides of carbon, oxides of nitrogen and smoke.

### 11 Toxicological Information

#### Toxicity:

#### LD50/LC50 Values:

#### CAS: 5064-31-3 Trisodium nitrilotriacetate

Oral LD50 1,450 mg/kg (rat)

#### **Acute Health Effects**

Inhalation: No adverse health effects expected.

Skin: May cause skin irritation.

**Eye:** Causes serious eye irritation.

Ingestion: May cause gastrointestinal irritation, nausea, diarrhoea and vomiting.

Skin Corrosion / Irritation: Based on classification principles, the classification criteria are not met.

Serious Eye Damage / Irritation: Based on classification principles, the classification criteria are not met.

Respiratory or Skin Sensitisation: Based on classification principles, the classification criteria are not met.

Germ Cell Mutagenicity: Based on classification principles, the classification criteria are not met.

### Carcinogenicity:

Not expected to be a hazard.

Nitrilotriacetic acid and its salts are classified by IARC as Group 2B - Possibly carcinogenic to humans.

Reproductive Toxicity: Based on classification principles, the classification criteria are not met.

### Specific Target Organ Toxicity (STOT) - Single Exposure:

Based on classification principles, the classification criteria are not met.

#### Specific Target Organ Toxicity (STOT) - Repeated Exposure:

Based on classification principles, the classification criteria are not met.

Aspiration Hazard: Based on classification principles, the classification criteria are not met.

Chronic Health Effects: No information available

Existing Conditions Aggravated by Exposure: No information available

### 12 Ecological Information

#### **Ecotoxicity:**

#### **Aquatic toxicity:**

No adverse ecological effects are expected. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Persistence and Degradability: No data available on finished product.

Bioaccumulative Potential: No data available on finished product.

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Mobility in Soil: No data available on finished product.

Other adverse effects: No further relevant information available.

### 13 Disposal Considerations

Disposal Methods and Containers: Dispose according to applicable local and state government regulations.

#### **Special Precautions for Landfill or Incineration:**

Please consult your state Land Waste Management Authority for more information.

### 14 Transport Information

**UN Number** 

ADG, IMDG, IATA Not regulated

**Proper Shipping Name** 

ADG, IMDG, IATA Not regulated

**Dangerous Goods Class Not regulated** 

Packing Group: Not regulated

### 15 Regulatory Information

### Australian Inventory of Industrial Chemicals:

All components are on the inventory, or in compliance with the inventory.

Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP) - Poison Schedule:

Not a scheduled poison.

### 16 Other Information

Date of Preparation or Last Revision: 15.08.2022

Prepared by: MSDS.COM.AU Pty Ltd

www.msds.com.au

### Abbreviations and acronyms:

ADG: Australian Dangerous Goods

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals CAS: Chemical Abstracts Service (division of the American Chemical Society)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

IARC: International Agency for Research on Cancer

STEL: Short Term Exposure Limit

TWA: Time Weighted Average

NES: National Exposure Standard (Safe Work Australia - Workplace Exposure Standards For Airborne Contaminants)

Acute Toxicity (Oral) 4: Acute toxicity – Category 4

Skin Corrosion/Irritation 1A: Skin corrosion/irritation - Category 1A

Serious Eye Damage/Irritation 1: Serious eye damage/eye irritation - Category 1

Eye Irritation 2A: Serious eye damage/eye irritation - Category 2A

Carcinogenicity 2: Carcinogenicity – Category 2

STOT SE 3: Specific target organ toxicity (single exposure) – Category 3

#### Disclaimer

This SDS is prepared in accord with the Safe Work Australia document "Code of Practice for the Preparation of Safety Data Sheets for Hazardous Chemicals - July 2020"

The information contained in this safety data sheet is provided in good faith and is believed to be accurate at the date of issuance. Australian Select Timbers makes no representation of the accuracy or comprehensiveness of the information and to the full extent allowed by law excludes all liability for any loss or damage related to the supply or use of the information in this material safety data sheet. MSDS.COM.AU Pty Ltd is not in a position to warrant the accuracy of the data herein. The user is cautioned to make their own

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determinations as to the suitability of the information provided to the particular circumstances in which the product is used.

