## **SAFETY DATA SHEET**

Issue date: 1 May 2021

## **Section 1: SUBSTANCE IDENTIFICATION AND SUPPLIER**

Product Name: Eco Clean Cleaner/Sanitiser

Other Name: NA

Recommended Use: GP Cleaning

Company Identification: Integra Industries Ltd

Address: 21 Glasgow St

South Dunedin Ph: (03) 4556805

Emergency Telephone Number: IN AN EMERGENCY, DIAL 111 – FIRE or POLICE or AMBULANCE

National Poisons Information Centre: 0800 POISON (0800 764 766) 24 HOURS

#### **Section 2: HAZARD IDENTIFICATION**

**Dangerous Goods:** Not classified as a Dangerous Good under New Zealand transport legislation.

Signal word: Warning

**Hazardous Substance (HSNO):** 3.1C – Flammable Liquid, medium hazard

6.3B – Causes mild skin irritation 6.4A – Causes serious eye irritation 9.1D – Harmful to aquatic life

9.3C - Harmful to terrestrial vertebrates

Prevention Statements:

P102 Keep out of reach of children.

P103 Read label before use.

P104 Read safety data sheet before use. P273 Avoid release to the environment.

P280 Wear protective gloves/clothing and eye/face protection.

## **Section 3: COMPOSITION INFORMATION**

INGREDIENT	CAS No.	CONTENT
Quaternary Ammonium Compounds	79728-63-5	1-20%
Surfactant	9016-45-9	5-20%
Pine Oil		2-20%
D Limonene	5989-27	2-20%
Butyl Glycol Ether	111-76-2	
Water	7732-18-5	>25%

#### **Section 4: FIRST AID MEASURES**

First Aid Measures: Consult the National Poisons Centre on 0800 POISON (0800 764 766) or a doctor immediately

in every case of suspected poisoning.

**Inhalation:** Move to fresh air.

Ingestion: If patient is fully conscious, give two glasses of milk or water. Do NOT induce vomiting. Seek

immediate medical advice.

**Skin:** Remove contaminated clothing. Wash skin with water. If irritation persists or if contact has

been prolonged, seek medical advice.

Eye: Immediately flush with running water for at least 15 minutes. Seek medical attention if irritation

persists.

Advice to Doctor: No specific antidote. Treat symptomatically

# Section 5: FIRE FIGHTING MEASURES

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Flammability: Non flammable

**Hazardous Combustion** NA

**Products:** 

Extinguishing Media: NA

Protective Equipment: NA

HAZCHEM Code: NA

Location Certificate: NA

Hazardous Atmosphere NA

Zone:

Fire Extinguishers: NA

## **Section 6: ACCIDENTAL RELEASE MEASURES**

Spills and Disposal: Wear appropriate protective clothing.

**Protective Clothing:** For appropriate personal protective equipment see section 8.

Environmental

Precaution:

#### **Section 7: HANDLING AND STORAGE**

**Handling:** Keep out of reach of children.

NA

Storage: Store in original container tightly closed and in a locked, dry, cool area away from foodstuffs,

fertiliser and seed.

Other Information: Always read the label before use. See label for further information on handling and storage.

#### Section 8: EXPOSURE CONTROL/PERSONAL PROTECTION

**Exposure Limits:** No exposure limits have been assigned for this product by OSHA

**Protective Equipment:** Wear rubber gloves if in prolonged contact situation with undiluted product. Wear safety

glasses if splashing of concentrated product may occur.

Engineering Controls: Handle in well ventilated area.

Hygiene Precautions: NA

#### **Section 9: PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: Red or Yellow/Orange Clear Liquid

Odour: Pine Fragrance Density:

Solubility in Water: Disperses in water

pH: Other Information: 9

#### **Section 10: STABILITY AND REACTIVITY**

Stability: When stored appropriately this product should show no significant degradation for 2 years

from the date of manufacture.

Hazardous Polymerisation: Hazardous polymerisation will not occur

Materials to Avoid: NA

## **Section 11: TOXICOLOGICAL INFORMATION**

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ERMA Classification: NA

Inhalation: High concentrations of vapour cause irritation of the respiratory tract, experienced as nasal

discomfort and discharge, with chest pain and coughing. Headache, nausea, vomiting,

dizziness and drowsiness may occur.

**Ingestion:** Mildly toxic. May cause headache, nausea, vomiting, diarrhoea or general weakness.

Ingestion of significant quantities may result in red blood cell haemolysis.

Skin: Brief contact may cause slight irritation with itching and local redness. Prolonged contact may

cause more severe irritation, with discomfort or pain, local redness and swelling and possible

tissue destruction. Skin contact may aggravate an existing dermatitis.

Eye: Causes severe irritation, experienced as discomfort or pain, excess blinking and tears, with

marked excess redness and swelling of the conjunctiva.

Chronic Effects: NA

Reproductive Toxicity: Data indicates no reproductive effects

Mutagenicity: No mutagenic or teratogenic effects expected

Carcinogenicity: Based on the results of animal studies not considered to be carcinogenic to humans

#### **Section 12: ECOLOGICAL INFORMATION**

ERMA Classification: NA

Ecotoxicity: NA

Persistence/Mobility: NA

#### **Section 13: DISPOSAL INFORMATION**

Product Disposal: No particular requirements

**Container Disposal:** Do not use container for any other purpose.

#### Section 14: TRANSPORT INFORMATION

RAIL/ROAD: UN Number: NA

Proper Shipping Name: NA
DG Class: NA
Packing Group: NA
Marine Pollutant: NA

SEA (IMDG Code): UN Number: NA

Proper Shipping Name: NA
DG Class: NA
Packing Group: NA
Marine Pollutant: NA

AIR: (ICAO/IATA) UN Number: NA

Proper Shipping Name: NA
DG Class: NA
Packing Group: NA
Marine Pollutant: NA

Other Information: NA

#### **Section 15: REGULATORY INFORMATION**

# **Section 16: OTHER INFORMATION**

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The data in this SDS relates only to the specific material designated herein and does not relate to use in combination with any other material. The information is provided in good faith based on current knowledge and experience. No warranty with regard to the product properties is expressed or implied.