

# Rapid Green Blast Kleen Cleaner Degreaser

## Safety Data Sheet

### 1. Identification of Substance & Company

#### Product

<b>Product name</b>	Rapid Green Blast Kleen Cleaner Degreaser
<b>Product code</b>	NA
<b>HSNO approval</b>	HSR002530
<b>Approval description</b>	Cleaning Products (Subsidiary Hazard) Group Standard 2020
<b>UN number</b>	NA
<b>Proper Shipping Name</b>	NA
<b>DG class</b>	NA
<b>Packaging group</b>	NA
<b>Hazchem code</b>	NA
<b>Uses</b>	Industrial degreaser

#### Company Details

<b>Company</b>	Integra Industries Ltd
<b>Address</b>	21A Grosvenor St , South Dunedin
<b>Telephone</b>	0800 667 843
<b>Website</b>	www.integraindustries.co.nz

**Emergency Telephone Number: 0800 764 766**

### 2. Hazard Identification

#### GHS classification of the substrate/mixture

Hazard Classification: HAZARDOUS according to the Globally Harmonised System of Classification and Labelling of Chemicals (GHS-7) criteria.

#### GHS 7 Classes

Skin corrosion / irritation - Category 2  
Eye damage / irritation - Category 2  
Hazardous to the aquatic environment (Chronic)  
Category 3

#### Hazard Statements

H316 Causes mild skin irritation.  
H319 Causes serious eye irritation.  
H412 Harmful to aquatic life with long lasting effects.

#### SYMBOLS

# WARNING



#### Other Classifications

There are no other classifications that are known to apply

#### Precautionary Statements

<b>Prevention</b>	P102 Keep out of reach of children. P103 Read label before use. P104 Read Safety Data Sheet before use. P264 Wash hands/skin thoroughly after handling. P273 Avoid release to the environment. P280 Wear protective gloves and eye/face protection.
<b>Response</b>	P302 + P352 IF ON SKIN (or hair): Rinse skin with plenty of water. P332 + P313 If skin irritation occurs, get medical advice/attention. P362 + P364 Take off contaminated clothing and wash before reuse. P305 + P351 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove any contact lenses. Continue rinsing. Immediately call a poison centre or doctor.

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**Storage** None.

**Disposal** P501 Dispose of product and packaging in accordance with local regulations.  
The information contained in this SDS is specific to the product when handled and used neat. This product when diluted/mixed may not require the same control measures as the neat product. Check with your technical representative if in doubt.

### 3. Composition / Information on Ingredients

According to GHS-7, the ingredients below are considered either hazardous or dangerous goods at levels used in this product:

Component	CAS/ Identification	Concentration
Ethanol, 2-butoxy-	111-76-2	5-10%
Sodium metasilicate, pentahydrate	10213-79-3	1-5%
D'Limonene	-	1-5%
D-Glucopyranose, oligomeric, decyl octyl glycosides	68515-73-1	<2%

### 4. First Aid

#### General Information

If medical advice is needed, have product container or label at hand. You should call the National Poisons Centre if you feel that you may have been harmed or irritated by this product. The number is 0800 764 766 (0800 POISON) (24 hr emergency service).

Recommended first aid facilities Provide eye baths and safety showers close to areas where splashing may occur.

#### Exposure

**Swallowed** IF SWALLOWED: Rinse mouth out with water. Do NOT induce vomiting.

**Eye Contact** IF IN EYES: Flush with water for several minutes. Remove contact lenses. Continue rinsing for at least 15 minutes. Seek immediate medical advice/attention.

**Skin Contact** Flush with water for several minutes. Seek immediate medical advice/attention.

**Inhaled** IF INHALED, Remove from source of exposure to fresh air. Allow the person to rest in a position where they can breathe easily.

#### Advice to Doctor

Treat according to symptoms. Gastric lavage may be indicated if ingested. Any product aspirated during vomiting may produce lung injury.

### 5. Firefighting Measures

**General measures:** Clear fire area of all non-emergency personnel. Eliminate ignition sources. Move fire exposed containers from fire area if it can be done without risk.

**Flammability conditions:** Product is not flammable.

**Suitable Extinguishing Media:** Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Unsuitable extinguishing substances:** No information available.

**Special Hazards arising from the chemical** DO NOT allow firefighting water to reach waterways, drains or sewers.

**Products of combustion:** Packaging material may burn to emit noxious fumes.

**Protective equipment:** Fire fighters should wear standard PPE suitable for the surrounding fire.

### 6. Accidental Release Measures

**General response procedure:** Stop leak if you can do it without risk. Evacuate all unnecessary personnel. Avoid walking through spilled product as it may be slippery. Handle in accordance with good industrial hygiene and safety practice.

**Clean up procedure:** Flush small spills with plenty of water. For large spills, soak up spilled product using

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**Evacuation criteria:**

absorbent non-combustible material such as sand or soil. When saturated collect material, transfer to suitable, labelled, dry chemical-waste containers and dispose of promptly as hazardous waste. Wash area down with excess water.  
Evacuate all non-essential personnel.

**Personal Precautionary measures:**

Safety gloves, goggles and footwear.

### 7. Storage and Handling

**Storage Handling**

No special instructions.  
Ensure an eye bath is available and ready for use. Observe good personal hygiene practices and recommended procedures.

### 8. Exposure Controls / Personal Protective Equipment

**Workplace Exposure Standards**

WES - Ceiling (Workplace Exposure Standard - Ceiling). A concentration that should not be exceeded during any part of the working day.

NZ Workplace Exposure Standards	Ingredient	WES-TWA	WES-STEL
	No ingredients listed.		

**Biological Limit Values**

No data available.

**Engineering Controls**

Keep eye bath available and ready for use.

**Personal Protective Equipment**

Safety glasses, gloves and safety shoes a minimum.

### WES Additional Information

Not applicable

### 9. Physical & Chemical Properties

<b>Appearance</b>	Clear
<b>Form</b>	Liquid
<b>Colour</b>	Orange
<b>Odour</b>	None
<b>Odour Threshold</b>	No data
<b>pH</b>	10-11
<b>Freezing/Melting Point</b>	No data
<b>Boiling Point</b>	No data
<b>Flashpoint</b>	Does not flash.
<b>Upper &amp; lower flammable limits</b>	No LEL or UEL
<b>Vapour pressure</b>	No data
<b>Vapour density</b>	No data
<b>Specific gravity/density</b>	No data
<b>Solubility</b>	miscible with water
<b>Partition coefficient</b>	No data
<b>Auto-ignition temperature</b>	No data
<b>Decomposition temperature</b>	No data
<b>Viscosity</b>	No data
<b>Shelf Life</b>	2 years from date of manufacture (when stored as directed).

### 10. Stability & Reactivity

**Stability**

Stable under normal conditions of use.

**Conditions to be avoided**

No data available.

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**Incompatible groups**  
**Hazardous decomposition products**

No information available.  
The packaging material may burn to emit noxious fumes.

**Hazardous Polymerization**

Hazardous polymerisation will not occur.

### 11. Toxicological Information

#### Summary

No adverse health effects expected if the chemical is handled in accordance with this Safety Data Sheet and the chemical label. Symptoms or effects that may arise if the chemical is mishandled and overexposure occurs are:

#### Supporting Data

<b>Acute</b>	<b>Ingestion</b>	May cause nausea and discomfort. Get immediate medical advice/attention if irritation persists.
	<b>Inhaled</b>	No known risks.
	<b>Eye</b>	May cause mild transient irritation. Seek medical advice if any irritation persists.
<b>Chronic</b>	<b>Skin</b>	May cause skin irritation/burns. Get immediate medical advice/attention if irritation persists.
	<b>Sensitisation</b>	No information available.
	<b>Mutagenicity</b>	No information available.
	<b>Carcinogenicity</b>	No information available.
	<b>Reproductive / Developmental</b>	No information available.
	<b>Sytemic</b>	No information available.
	<b>Aggravation of existing condition</b>	No information available.
	<b>STOT – Single Exposure</b>	No information available.
	<b>STOT – Repeated Exposure</b>	No information available.
	<b>Aspiration Hazard</b>	No information available.

### 12. Ecological Data

#### Supporting Data

<b>Bioaccumulation</b>	No information available.
<b>Mobility</b>	High water solubility and mobility.
<b>Persistence and Degradability</b>	Readily Biodegradable.
<b>Soil</b>	No evidence of soil toxicity.
<b>Terrestrial vertebrate</b>	No information available.
<b>Terrestrial invertebrate</b>	No information available.
<b>Biocidal</b>	No information available.
<b>Environmental Protection</b>	Harmful to aquatic life with long lasting effects..

### 13. Disposal Considerations

**Disposal Methods**

Dispose of as hazardous waste in accordance with all local, state and federal regulations. All empty packaging should be disposed of in accordance with local regulations or recycled/reconditioned at an approved facility. Contact a specialist disposal company or the local waste regulator for landfill advice.

### 14. Transport Information

NOT classified as Dangerous Goods by the by the NZ Transport Agency - Land Transport Rule (2005).

<b>UN number:</b>	NA	<b>Proper shipping name:</b>	NA
<b>Class(es)</b>	NA	<b>Packing group:</b>	NA
<b>Precautions:</b>	NA	<b>Hazchem code:</b>	NA

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<b>IMDG</b>			
<b>UN number:</b>	NA	<b>Proper shipping name:</b>	NA
<b>Class(es)</b>	NA	<b>Packing group:</b>	NA
<b>Precautions:</b>	NA	<b>EmS:</b>	NA

<b>IATA</b>			
<b>UN number:</b>	NA	<b>Proper shipping name:</b>	NA
<b>Class(es)</b>	NA	<b>Packing group:</b>	NA
<b>Precautions:</b>	NA	<b>ERG Guide</b>	NA

### 15. Regulatory Information

<b>Country/ Region:</b>	New Zealand
<b>Status:</b>	Classified as Hazardous according to GHS 7.
<b>HSNO Classifications:</b>	6.3A, 6.4A. 9.1C
<b>Group Standard:</b>	HSR002530 – Cleaning Products (Subsidiary Hazard) Group Standard 2020.

#### Other Legislation

In New Zealand, the use of this product may come under the Resource Management Act and Regulations, the Health and Safety at Work Act 2015 and the Health and Safety at Work (General Risk and Workplace Management) Regulations 2016, local Council Rules and Regional Council Plans.

### 16. Other Information

#### Legend

<b>AICS</b>	Australian Inventory of Chemical Substances
<b>APVMA</b>	Australian Pesticides and Veterinary Medicines Authority
<b>AQIS</b>	Australian Quarantine and Inspection Service
<b>AS</b>	Australian Standard (as issued by Standards Australia)
<b>CAS</b>	Chemical Abstracts Service.
<b>GHS</b>	Globally Harmonised System
<b>HSNO</b>	Hazardous Substances and New Organisms (New Zealand)
<b>PPE</b>	Personal Protective Equipment
<b>SDS</b>	Safety Data Sheet
<b>STEL</b>	Short Term Exposure Limit. A 15-min TWA exposure, not exceeded at any time during a working day, even if the 8-hour TWA average is within the TWA exposure standard. Exposures at the STEL should not exceed 15-min and should not be repeated more than 4 times per day. There should be at least 60-min between successive exposures at the STEL.
<b>TLV</b>	Threshold Limit Value. TLV is a proprietary name registered by the American Conference of Governmental Industrial Hygienists (ACGIH) and refers to airborne concentrations of substances or levels of physical agents to which it is believed that nearly all workers may be repeatedly exposed day after day without adverse effect.
<b>TWA</b>	Time Weighted Average. The average airborne concentration of a particular substance when calculated over a normal eight-hour working day, for a five-day working week.
<b>NZTA</b>	New Zealand Transport Agency.

#### Review

<b>Date</b>	<b>Reason for review</b>
1 April 2025	Phone number updated

#### Disclaimer

This SDS was prepared by INTEGRA INDUSTRIES LTD and is based on our current state of knowledge, including information obtained from suppliers. The SDS is given in good faith and constitutes a guideline (not a guarantee of safety). The level of risk each substance poses is relevant to its properties (as summarised in the SDS) AND HOW THE SUBSTANCE IS USED. While guidelines are given for personal protective equipment, such precautions must be relevant to the use. The likely GHS 7 classifications for this SDS have been estimated based on general information from the supplier (e.g., hazard, toxicological). This SDS is copyright INTEGRA INDUSTRIES LTD and must not be copied, edited or used for other than intended purpose. To contact the SDS author, email sales@integraindustries.co.nz or phone: +64 3 455 6805.