Safety Data Sheet

Date of issue: 01 May 2024 Revision date: 01 May 2029 Version: 2.3

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### **Product identifier**

: Atomic Botanical Degreaser Product name : 81275, 80475 & 82075 Product code

#### Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Cleaner & Degreaser

#### Details of the supplier of the safety data sheet

The Restoration Group Ltd 53 Wakefield Street Onekawa Naoier

#### 1.4. **Emergency telephone number**

National Poisons Centre Phone: 0800-764-766

### **SECTION 2: Hazards identification**

## Classification of the substance or mixture

#### **GHS** classification

Not classified.

#### 2.2. **Label elements**

HSNO Approval Number: HSR002530 Classification under the Group Standard Cleaning Products (subsidiary Hazard) Group Standard 2017 H2.S3N. O ClaOstshifeicra htiaozna:rds

6.4A - Causes eye irritation.

6.3B - Causes mild skin irritation

Hazard Statements:

H320 + H316

Prevention:P264

Wash hands thoroughly after handling.

RESPONSE:P305 + P351 P338 + P337 + P313

IF ON SKIN: Wash with plenty of soap and water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

Storage:

No storage requirements

#### Unknown acute toxicity (GHS) 2.4.

Not applicable.

## **SECTION 3: Composition/information on ingredients**

## **Substance**

Not applicable.

#### 3.2. **Mixture**

Name	Product identifier	%	GHS classification
Surfactant	Proprietary*	5 - 10	Eye Irrit. 2B

<sup>\*</sup> The specific chemical identity and exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.

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#### **SECTION 4: First aid measures**

### 4.1. Description of first aid measures

First-aid measures after inhalation : If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for

breathing. Get medical advice/attention if you feel unwell.

First-aid measures after skin contact : If irritation occurs, flush skin with plenty of water. Call a physician if irritation persists.

First-aid measures after eye contact : If irritation occurs, flush eyes with plenty of water. Remove contact lenses, if worn.

If irritation persists, get medical attention.

First-aid measures after ingestion : If swallowed, do NOT induce vomiting unless directed to do so by medical personnel. Never give

anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell.

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

Symptoms/injuries after inhalation : May cause temorary irritation.

Symptoms/injuries after skin contact : May cause temporary irritation. Symptoms may include redness, drying,

defatting and cracking of the skin.

Symptoms/injuries after eye contact : May cause temporary irritation. Symptoms may include discomfort or pain, excess blinking

and tear production, with possible redness and swelling.

Symptoms/injuries after ingestion : May cause temporary stomach distress, nausea or vomiting.

#### 4.3. Indication of any immediate medical attention and special treatment needed

Symptoms may not appear immediately. In case of accident or if you feel unwell, seek medical advice immediately (show the label or SDS where possible).

## **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Suitable extinguishing media : Treat for surrounding material.

Unsuitable extinguishing media : None known.

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

Fire hazard : Products of combustion may include, and are not limited to: oxides of carbon.

#### 5.3. Advice for firefighters

Protection during firefighting : Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory

protection (SCBA).

## **SECTION 6: Accidental release measures**

## 6.1. Personal precautions, protective equipment and emergency procedures

General measures : Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to

unnecessary personnel.

## 6.2. Methods and material for containment and cleaning up

For containment : Contain and/or absorb spill, then place in a suitable container.

Methods for cleaning up : Thoroughly wash the area with water after a spill or leak.

#### 6.3. Reference to other sections

See section 8 for further information on protective clothing and equipment and section 13 for advice on waste disposal.

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### **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

Precautions for safe handling : Avoid prolonged contact with skin and eyes. Do not swallow. Handle and open container with care.

Hygiene measures : General hygiene is normally adequate.

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

Storage conditions : Keep out of the reach of children. Keep container tightly closed. Store at room temperature.

### 7.3. Specific end use(s)

Not available.

## SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

Surfactant (Proprietary)	actant (Proprietary)		
ACGIH	Not applicable		
OSHA	Not applicable		

#### 8.2. Exposure controls

Appropriate engineering controls : General ventilation adequate under normal conditions of use.

Suitable gloves are recommended due to concentrated surfactants.

Hand protection : Suitable gloves are recommended due to concentrated surfactants.

Safety glasses or goggles are recommended due to concentrated surfactants.

Eye protection : Salety glasses or goggles are recommended due to concentrated surf

Skin and body protection : Suitable protective clothing as required by employer code.

Respiratory protection : None necessary under normal conditions of use.

Environmental exposure controls : Maintain levels below Community environmental protection thresholds.

Other information : Handle according to established industrial hygiene and safety practices.

### **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Physical state : Liquid : Clear :
Appearance : Amber / Hazy : No
Colour : data available :
Odour : Slight, detergent : 9

Odour threshold - 10

: No data available Melting point : No data available Freezing point : No data available **Boiling** point : No data available Flash point : No data available Relative evaporation rate (butylacetate=1) : Not flammable Flammability (solid, gas) : No data available **Explosive limits** : No data available Explosive properties : No data available Oxidising properties : No data available

Vapour pressure : 1.02

Relative density

Relative vapour density at 20 °C

Solubility : No data available

Partition coefficient: n-octanol/water : Soluble

Log Kow : No data available
Auto-ignition temperature : No data available
Decomposition temperature : No data available

Viscosity : No data available : No data available

## 9.2. Other information

No additional information available.

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## **SECTION 10: Stability and reactivity**

### 10.1. Reactivity

No dangerous reaction known under conditions of normal use.

#### 10.2. Chemical stability

Stable under normal storage conditions.

### 10.3. Possibility of hazardous reactions

No dangerous reaction known under conditions of normal use.

#### 10.4. Conditions to avoid

Incompatible materials. Do not mix with other chemicals.

### 10.5. Incompatible materials

Strong oxidizers. Acids.

## 10.6. Hazardous decomposition products

May include, and are not limited to: oxides of carbon.

## **SECTION 11: Toxicological information**

## 11.1. Information on toxicological effects

**Benefect Botanical Atomic Degreaser** 

Acute toxicity : Not classified.

>2000 mg/kg
>2000 mg/kg
>20 mg/l/4h
>2000 mg/kg
: Based on available data, the classification criteria are not met.
: Based on available data, the classification criteria are not met.
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: May cause temporary irritation. Symptoms may include redness, drying, defatting
and cracking of the skin.
: May cause temporary irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.
: May cause temporary stomach distress, nausea or vomiting.

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## **SECTION 12: Ecological information**

12.1. Toxicity

Ecology - general : No known significant effects or critical hazards.

#### 12.2. Persistence and degradability

**Benefect Botanical Atomic Degreaser** 

Persistence and degradability Biodegradable.

### 12.3. Bioaccumulative potential

**Benefect Botanical Atomic Degreaser** 

Bioaccumulative potential Not established

#### 12.4. Mobility in soil

No additional information available.

#### 12.5. Other adverse effects

Effect on global warming

: No known ecological damage caused by this product.

### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

Waste disposal recommendations

This material must be disposed of in accordance with all local, state, provincial, and federal regulations. Recycle empty containers where allowed.

### **SECTION 14: Transport information**

#### **Department of Transportation (DOT)**

In accordance with DOT

## Not regulated for transport

**Additional information** 

Other information

: No supplementary information available.

Special transport precautions

: Do not handle until all safety precautions have been read and understood.

## **SECTION 15: Regulatory information**

## 15.1 Group Standard Allocation: Cleaning Products (Subsidiary Hazard) Group Standard 2017

HSNO APPROVAL CODE HSR002530

6.4A - Causes eye irritation.

6.3B - Causes mild skin irritation

### **SECTION 16: Other information**

**HMIS** 

Health Hazard: 1 Flammability: 0 Reactivity: 0

Date of revision : 04/23/2020
Other information : None.

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