

## **EZ Green Cut** Safety Data Sheet

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

## 1.1. Product identifier

Product name. : Ez Green Cut

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

Use of the substance/mixture : Diamond profiling solution for professionals

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

EZ Polish System PO Box 710931 Santee, CA 92072 (844) 376-5474

## 1.4. Emergency telephone number

Emergency number : 800-424-9300(Within USA) 703-527-3887(Outside USA)

## **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

**GHS-US** classification

Acute Toxicity-Oral: Category 5
Skin Corrosion/Irritation: Category 3
Serious Eye Damage/Eye Irritation Category 2B

#### 2.2. Label elements

#### **GHS-US** labelling

Hazard pictograms (GHS-US)



GHS0

Signal word (GHS-US) : Warning

Hazard statements (GHS-US) : H315 - Causes skin irritation

H319 - Causes serious eye irritation

Precautionary statements (GHS-US) : P264 - Wash ... thoroughly after handling

P280 - Wear protective gloves/protective clothing/eye protection/face protection

P302+P352 - IF ON SKIN: Wash with plenty of soap and water

P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing P321 - Specific treatment (see ... on this label)

P332+P313 - If skin irritation occurs: Get medical advice/attention P337+P313 - If eye irritation persists: Get medical advice/attention

P362 - Take off contaminated clothing

## 2.3. Other hazards

No additional information available

## 2.4. Unknown acute toxicity (GHS US)

No data available

## SECTION 3: Composition/information on ingredients

## 3.1. Substances

No ingredients are hazardous according to OSHA criteria.

No components need to be disclosed according to the applicable regulations.

NOTE: The identity of this material is a trade secret (29 CFR 1910.1200(i)) and is available to any attending physician, paramedical personnel and/or spill response personnel in the case of an emergency. There are no additional ingredients present which, within the current knowledge of the manufacturer and in the concentrations applicable, classified as hazardous to the health or environment thus do not require reporting in this section.

## 3.2. Mixture

Name	Product identifier	%	GHS-US classification
Proprietary Component 1	(CAS No) Trade Secret	Trade Secret	Not classified
Proprietary Component 2	(CAS No) Trade Secret	Trade Secret	Not classified
Proprietary Component 3	(CAS No) Trade Secret	Trade Secret	Not classified

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

## 4.1. Description of first aid measures

First-aid measures after inhalation : move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

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First-aid measures after skin contact irritation occurs consult a physician. : Remove any contaminated clothing first. Wash off with soap and plenty of water. If

First-aid measures after eye contact

: Immediately flush eyes with plenty of water for at least 15 minutes. If irritation persists get

medical attention.

First-aid measures after swallow occurs consult a physician.

: Never give anything by mouth to an unconscious person. Rinse mouth with water. If irritation

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

Symptoms/injuries after inhalation : None under normal use. Symptoms/injuries after skin contact : Causes skin irritation Symptoms/injuries after eye contact : Causes serious eye irritation. Symptoms/injuries after ingestion : May be harmful if swallowed.

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

No additional information available

## **SECTION 5: Firefighting measures**

#### Extinguishing media

Suitable extinguishing media : Water spray, dry chemical, foam, carbon dioxide.

Unsuitable extinguishing media

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

Fire hazard : None known. : None known. Explosion hazard

## Advice for firefighters

Protection during firefighting : Wear self-contained breathing apparatus for firefighting if nessary

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

## Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Avoid breathing any vapors or mist. Ensure adequate ventilation. Move personnel to safe areas.

## Methods and material for containment and cleaning up

Soak up with inert absorbent material and dispose of in accordance with local and state disposal regulations. Keep in suitable closed containers for proper disposal.

## Reference to other sections

No additional information available

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

## Precautions for safe handling

Precautions for safe handling : Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.

## Conditions for safe storage, including anyincompatibilities

: Keep container tightly closed in a dry and well ventilated place. Open containers must be Storage conditions carefully closed/resealed and kept upright to prevent leakage. Do not mix with strong oxidizing agent.

## Specific end use(s)

No additional information available

## **SECTION 8: Exposure controls/personal protection**

## Components with workplace control parameters

Contains no substances with occupational exposure limit values.

#### 8.2. **Exposure controls**

8.2.1 Appropriate engineering controls : Handle in accordance with good industrial hygiene and safety practices. Personal protective equipment may be worn for added safety in accordance with the below recommended equipment. Wash hands before all breaks and at the end of the workday.

8.2.2 Skin protection : While skin protection is not required, where protection from nuisance levels are desired, Gloves

must be inspected prior to use. Use proper glove removal technique. Dispose of contaminated gloves after

use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

8.2.3 Eye protection equipment for eye

: While eye protection is not required, where protection from nuisance levels are desired, use

protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

8.2.4 Skin and body protection : Wear suitable working clothes.

8.2.5 Respiratory protection : While Respiratory protection is not required, where protection from nuisance levels are desired, use type N95 (US) or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

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8.2.6 **Body Protection**: While body protection is not required, where protection from nuisance levels are desired, Choose body protection in relation to its type, to the concentration and to the specific work-place.

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

## 9.1. Information on basic physical and chemical properties

Physical state : Liquid

Odour : Mild soapy

Odour threshold : No data available
pH : No data available
Relative evaporation rate (butylacetate=1) : No data available
Melting point : No data available

Freezing point  $: \le 26F$ Boiling point  $: \ge 234F$ 

Flash point : No data available
Self ignition temperature : No data available
Decomposition temperature : No data available
Flammability (solid, gas) : No data available
Vapour pressure : No data available
Relative vapour density at 20 °C : No data available
Relative density : No data available

Solubility : in water

Log Pow : No data available
Log Kow : No data available
Viscosity, kinematic : No data available
Viscosity, dynamic : No data available
Explosive properties : No data available
Oxidising properties : No data available
Explosive limits : No data available

## 9.2. Other information

No additional information available These physical properties are typical values for this product and not specifications.

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

## 10.1. Reactivity

No additional information available

## 10.2. Chemical stability

The product is stable at normal handling- and storage conditions.

## 10.3. Possibility of hazardous reactions

Will not occur.

## 10.4. Conditions to avoid

None.

## 10.5. Incompatible materials

Not determined.

## 10.6. Hazardous decomposition products

Other decomposition products -no data available

## SECTION 11: Toxicological information

## 11.1. Information on toxicological effects

Acute toxicity : LD50 Oral - rat - 3,365 mg/kg

Proprietary Component 4		
LD50 oral rat	3,365 mg/kg	
Skin corrosion/irritation	: Causes skin irritation.	
Serious eye damage/irritation	: Causes serious eye irritation.	
Respiratory or skin sensitisation	: Not classified	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	
Reproductive toxicity	: Not classified	

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Specific target organ toxicity (single exposure) : Not classified

Specific target organ toxicity (repeated

: Not classified

exposure)

Aspiration hazard : Not classified

## **SECTION 12: Ecological information**

#### 12.1. Toxicity

No additional inform: No data availableation available

#### 12.2. Persistence and degradability

No additional inform: No data availableation available

## 12.3. Bioaccumulative potential

No additional inform: No data availableation available

## 12.4. Mobility in soil

No additional information available

## 12.5. Other adverse effects

No additional information available

## **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

**Product** Offer surplus and non-recyclable solutions to a licensed disposal company.

Contaminated packaging Dispose of as unused product.

**Note**: Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261.3. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.

## **SECTION 14: Transport information**

DOT (US)

Not dangerous goods

Not dangerous goods

IATA

Not dangerous goods

Note:

The proper shipping name and/or hazard class for this product may vary according to packaging, properties and mode of transportation. Customer is urged to consult 49 CFR 100-177, IMDG, IATA, EC, United Nations TDG and WHMIS (Canada) TDG information manuals for detailed regulations and exceptions covering specific container sizes, packaging materials and methods.

## SECTION 15: Regulatory information

## 15.1. US Federal regulations

## **Health & Safety Reporting List**

None of the chemicals are on the Health & Safety Reporting List.

## **Proprietary C Chemical Test Rules**

one of the chemicals in this product are under a Chemical Test Rule.

## TSCA Section 12b

None of the chemicals are listed under TSCA Section 12b.

## TSCA Significant New Use Rule

None of the chemicals in this material have a SNUR under TSCA.

## CERCLA Hazardous Substances and corresponding RQs

None of the chemicals in this material have an RQ.

## **SARA Section 302 Components**

None of the chemicals in this product have a TPQ. No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

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## **Section 313 Components**

SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (DeMinimis) reporting levels established by SARA Title III, Section 313.

## SARA 311/312 Hazards

No SARA Hazards

## Clean Air Act:

This material does not contain any hazardous air pollutants. This material does not contain any Class 1 Ozone depletors. This material does not contain any Class 2 Ozone depletors.

#### Clean Water Act:

None of the chemicals in this product are listed as Hazardous Substances under the CWA. None of the chemicals in this product are listed as Priority Pollutants under the CWA. None of the chemicals in this product are listed as Toxic Pollutants under the CWA.

#### OSHA

None of the chemicals in this product are considered highly hazardous by OSHA.

Risk Phrases: None allocated

Safety Phrases: S2-Keep out of reach of children, S24/25 Avoid contact with skin and eyes

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all of the information required by those regulations. Canadian Ingredient Disclosure List: N/A

## 15.2. US State regulations

Not applicable

## **SECTION 16: Other information**

Full text of H-phrases:

NFPA health hazard

NFPA fire hazard

: 0

: 0 - Materials that will not burn.

NFPA reactivity : 0 - Normally stable, even under fire exposure conditions,

and are not reactive with water.

rements only. It should not therefore be

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

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