

Green Clean<sup>®</sup> Dishwasher Tablets Version 2.0 - Revision Date 22-Oct-2019 Print Date 2020-12-07

# Section 1. Identification of the substance/Preparation and of the Company/undertaking:

### 1.1 Product identifier

Trade name: Green Clean<sup>®</sup> Dishwasher Tablets

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

Detergent for use in domestic automatic dishwasher.

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

Company	:Hamoudeh Industrial and trading EST Al Mafraq – Jordan Jaber Highway Street Thagret Al Gub
Telephone	: 00962 799079900
Fax	: 00962 791602974
E-mail Address	: MSDS@giantgroup.me
Responsible/issuing person	: Eng. Maha Abu Reish

### 1.4 Emergency telephone number

+962799079900 Please refer to section 16 for full details.

### Section 2. Hazards identification:

### 2.1 Classification of the substance or mixture

### Classification (REGULATION (EC) No 1272/2008)

Eye irritation, Category 2 H319: Causes eye irritation

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### 2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms



Signal Word

Hazard statements:

H319: Causes eye irritation



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Precautionary statements	: Prevention:	
	P102 P264	Keep out of reach of children wash skin thoroughly after handling
	P264	wash hands thoroughly after handling
	<b>Response:</b> P305+P351+P3:	38 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
	P312	Call a POISON CENTER or doctor/physician if you feel unwell.

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

### 3.1 Mixtures

Chemical Name	CAS-No. EC-No.	Concentration [Percent by
	Registration number	weight]*
SODIUM TRIPOLYPHOSPHATE	(CAS No) 10101-89-0	> 30.00
OXYGEN-BASE BLEACHING AGENT	( CAS) 15630-89-4	0.10- 5.00
LAURETH-7EO	N/A	0.10-5.00

\*The accurate percentage was held as trade secret.

### **SECTION 4. First aid measures**

#### 4.1 Description of first aid measures

If inhaled:	remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice if you feel unwell.
In case of skin contact:	Wash thoroughly with water
In case of eye contact:	Remove contact lenses. Immediately flush eyes for at least 15 minutes
If swallowed:	Keep respiratory tract clear. DO NOT INDUCE VOMITING Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.
4.2 Most important symptoms a	nd effects, both acute and delayed
Sumatomas	na data availabla

Symptoms:	no data available
Risks:	no data available



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

Refer to section 4.1

### **SECTION 5. Firefighting measures**

### 5.1. Extinguishing media

Suitable extinguishing media: Use fire-extinguishing media suitable for the surrounding fire. Foam. Powder. Carbon dioxide (CO2). Water spray.

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

Fire hazard: No fire hazard. Noncombustible. Explosion hazard: Product is not explosive. Reactivity: No dangerous reactions known.

#### 5.3. Advice for firefighters

Firefighting instructions: No specific firefighting instructions required. Protection during firefighting: In case of inadequate ventilation wear respiratory protection

### **SECTION 6. Accidental release measures**

6.1 Personal precautions, protective equipment and emergencyprocedures

Personal precautions : NA

6.2 Environmental precautions

Environmental precautions : NA.

### 6.3 Methods and materials for containment and cleaning up

Methods for cleaning up : Flush with water. Collect and place in suitable waste disposal containers and seal securely. Label the containers containing waste and contaminated materials and remove from the area as soon as possible. If involved in a fire, shut off flow if it can be done without risk.

#### 6.4 Reference to other sections

NA

### **SECTION 7. Handling and storage**

#### 7.1 Precautions for safehandling

Advice on safe handling: Avoid contact with eyes.

Wash hands after use

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

Requirements for storage:	To maintain product quality,
	Do NOT store in heat or direct sunlight
	Keep in a dry, cool and well-ventilated place.



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Keep out of reach of children.

7.3 Specific end use(s) Specific use(s) : None.

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

#### 8.1 Control parameters

Contains no substances with occupational exposure limit values.

#### 8.2 Exposure controls

Respiratory Protection: Respiratory protection not required.

**Hand Protection**: Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. It is recommended that gloves are made of the following material: Polyvinyl chloride (PVC). Rubber (natural, latex)

Eye Protection: Wear tight-fitting, dust-resistant, chemical splash goggles if airborne dust is generated.

Equipment: Not need.

Engineering Controls: Provide adequate ventilation .

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

#### 9.1 Information on basic physical and chemical properties

Physical state	: Tablet
Form Color	: solid : Yellow/blue
Taste Odor pH	: not determined : Pleasant (perfume) : 9-11
Specific Gravity	: N/A
Flash point	: > 100.00 °C (> 212.00 °F) TOC
Flammability (solid, gas)	: N/A
Boiling point	: N/A
Vapor pressure	: N/A
Vapor Density	: N/A
Water solubility	: Soluble in water
Solubility/qualitative	: Soluble
Evaporation rate	: N/A
Explosive properties	: no data available



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#### 9.2 Other information

Not applicable

### **SECTION 10. Stability and reactivity**

#### 10.1 Reactivity

No dangerous reaction known

#### **10.2** Chemical stability

Stable under normal conditions.

#### 10.3 Possibility of hazardous reactions

Hazardous reactions : No dangerous reaction known

### 10.4 Conditions to avoid

Conditions to avoid : Water, moisture

#### 10.5 Incompatible materials

Materials to avoid <b>10.6 Hazardous decomposition produ</b>	: Do not mix with other cleaning chemicals cts
Hazardous decomposition handled correctly .	: None when stored and

Thermal decomposition : no data available

### **SECTION 11. Toxicological information**

### 11.1 Information on toxicological effects

Product	
Acute oral toxicity:	No data available
Acute inhalation toxicity:	No data available
Acute dermal toxicity:	No data available
Skin corrosion/irritation: Serious eye damage/eye Irritation:	No data available Possible slight eye irritation
Respiratory or skin sensitization:	No data available
Carcinogenicity:	No data available
Reproductive effects:	No data available
Germ cell mutagenicity:	No data available
Teratogenicity:	No data available
STOT-single exposure:	No data available
STOT-repeated exposure: Aspiration toxicity:	No data available No data available



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### **SECTION 12. Ecological information**

### 12.1 Toxicity

Not available

### 12.2 Persistence and degradability

Readily biodegradable.

#### 12.3 Bio accumulative potential

No known significant effects or critical hazards.

#### 12.4 Mobility in soil

Mobility : no data available

### **SECTION 13. Disposal considerations**

### 13.1 Waste treatment methods

Product: Flush with water

Contaminated packaging: Dispose in recycling plastic.

Dispose of in accordance to all local, provincial/state and federal regulations.

### **SECTION 14. Transport information**

14.1 In Accordance with DOT

NOT Classified

14.2 In Accordance with IMDG

NOT Classified

#### 14.3 In Accordance with IATA

NOT Classified

### **SECTION 15.** Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture



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#### 15.2 Chemical safety assessment

A Chemical Safety Assessment is not required for this substance.

### **SECTION 16. Other information**

#### Full text of H-Statements referred to under sections 2 and 3.

H319:

Causes eye irritation

HAMOUDEH assumes no responsibility of injury to the user or third person proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet.

The information is based on our present knowledge and experience and intended to describe the products with a view to the safety precautions to take. It does not represent a guarantee of the properties of the product.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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 Telephone
 : 00962 799079900

 Fax
 : 00962 791602974

 E-mail Address
 : MSDS@giantgroup.me