

Green Clean® Disinfectant & Freshener-Pine
Version 2 - 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® Disinfectant & Freshener-Pine

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

General Disinfectant

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 inhalation, Category 4 H332: Harmful if inhaled oral, Category 4 H302: Harmful if swallowed Skin Irritation, Category 2 H315: cause skin irritation

eye damage, Category 1 H318 : Causes serious eye damage

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)





Green Clean® Disinfectant & Freshener-Pine
Version 2 - Revision Date 22-Oct-2019 Print Date 2020-12-07



Hazard pictograms

Signal Word : Danger

Hazard statements: H319: Causes eye irritation

:

H302: Harmful if swallowed H332: Harmful if inhaled H315: cause skin irritation

H318: Causes serious eye damage

Precautionary statements : **Prevention:**

P102 Keep out of reach of children
P264 wash skin thoroughly after handling
P264 wash hands thoroughly after handling
P280 Wear protective gloves/ protective clothing

Response:

P305+P351+P338 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 Substances

Not applicable

3.2 Mixtures

Chemical Name	CAS-No. EC-No.	Concentration [Percent by
	Registration number	weight]*
ISOPROPYL ALCOHOL	(CAS No) 67-63-0	1.00-10.00
CASTOR OIL	(CAS No) 8001-79-4	0.50-10.00
DICHLORO META XYLENOL	(CAS No) 133-53-9	1.00-8.00
POTASSIUM HYDROXIDE	(CAS No)1310-58-3	0.50-5.00
PINE OIL	(CAS No) 8000-41-7	0.40-5.00
	EC No)701-188-3	



Green Clean® Disinfectant & Freshener-Pine
Version 2 - Revision Date 22-Oct-2019 Print Date 2020-12-07

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

Drink plenty of milk . If symptoms persist, call a physician.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms: no data available Risks: no data available

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

 $\label{thm:continuous} \textbf{Suitable extinguishing media:} \qquad \textbf{Extinguish with dry chemical powder, water spray, foam or fog} \; .$

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

 $Fire fighting\ instructions:\ No\ specific\ firefighting\ instructions\ required.$

Protection during firefighting: In case of inadequate ventilation wear respiratory protection

SECTION 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions : NA

^{*}The accurate percentage was held as trade secret.



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Version 2 - Revision Date 22-Oct-2019 Print Date 2020-12-07

6.2 Environmental precautions

Environmental precautions : NA.

6.3 Methods and materials for containment and cleaning up

Methods for cleaning up : Flush with water. Dispose according to local regulations.

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.

Keep out of reach of children.

7.3 Specific end use(s)

Specific use(s): Use with Dilution .

SECTION 8. Exposure controls/personal protection

8.1 Control parameters

Contains no substances with occupational exposure limit values.

8.2 Exposure controls

Respiratory Protection: Not normally required.

Hand Protection: Protective gloves.

Eye Protection: Goggles – avoid contact of materials with eyes

Equipment: Not need.

Engineering Controls: General ventilation normally required.

SECTION 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state : Clear Form : liquid



Green Clean® Disinfectant & Freshener-Pine
Version 2 - Revision Date 22-Oct-2019 Print Date 2020-12-07

Color : colored

Taste : not determined Odor : Pleasant (perfume

Specific Gravity : N/A

Flash point : N/A

Flammability (solid, gas) :: N/A

Boiling point : N/A

Vapor pressure : N/A

Vapor Density : N/A

Water solubility : Soluble in water

Evaporation rate : N/A

Explosive properties : no data available

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 : Not required for normal conditions of use.

10.5 Incompatible materials

Materials to avoid : no data available

10.6 Hazardous decomposition products

Hazardous decomposition

: None under normal use.

products

Thermal decomposition : no data available

SECTION 11. Toxicological information

11.1 Information on toxicological effects

Product



Green Clean® Disinfectant & Freshener-Pine
Version 2 - Revision Date 22-Oct-2019 Print Date 2020-12-07

Acute oral toxicity:

Acute inhalation toxicity:

No data available

Acute dermal toxicity:

No data available

Skin corrosion/irritation:

No data available

Serious eye damage/eye Irritation: Possible slight eye irritation

No data available Respiratory or skin sensitization: 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: No data available Aspiration toxicity: No data available

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.



Green Clean® Disinfectant & Freshener-Pine
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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

No data Available

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
H302: Harmful if swallowed
H332: Harmful if inhaled
H315: Causes skin irritation
H318: Causes serious eye damage

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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