

Safety Data Sheet According to 1907/2006 EC

Eco Clean® Laundry Gel - 3L

Version 2.0 - Revision Date 22-Oct-2019 Print Date 2020-12-08

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

1.1 Product identifier

Trade name: Eco Clean® Concentrated liquid Laundry Gel

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

Laundry Care -Laundry gel for cleaning clothes

1.3 Details of the supplier of the safety data sheet

Company : Hamoudeh Industrial and trading EST
Al Mafrag – Jordan
Thagret Al Gub
Jaber Highway Street

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
sensitization ,skin category 1	H317: may cause an allergic skin reaction .

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms :



Signal Word : Warning

Hazard statements: H319: Causes eye irritation

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Precautionary statements	: Prevention:	H302: Harmful if swallowed
		H332: Harmful if inhaled
		H317: may cause an allergic skin reaction
	P102	Keep out of reach of children
	P264	wash skin thoroughly after handling
	P264	wash hands thoroughly after handling
	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. Registration number	Concentration [Percent by weight]*
BENZENE SULPHONIC ACID		
LAURETH-7EO		
OPTICAL BRIGHTENER	CAS: 16090-02-1	0.05-2.00
ENZYMES	NA	0.50-5.00

*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.

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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

Suitable extinguishing media: Dry chemical
Alcohol-resistant foam
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 emergency procedures

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. Dispose according to local regulations.

6.4 Reference to other sections

NA

SECTION 7. Handling and storage

7.1 Precautions for safe handling

Advice on safe handling: Avoid contact with eyes.

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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) : for all laundry Machines types .

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: None required with normal use.

SECTION 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	: viscous and homogenous liquid
Form	: liquid
Color	: colored
Taste	: not determined
Odor	: Pleasant (perfume)
pH	: 7-10
Total active matter	: ≥ 15
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
Solubility/qualitative	: Soluble
Evaporation rate	:N/A

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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 products : None under normal use.

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: No data available

Serious eye damage/eye Irritation: 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

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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.

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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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

H317: may cause an allergic skin reaction

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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