

Laundry Detergent Pod

Material Safety Data Sheet

Report No.: RT2021080200001

Revision Date: 24-07-2026

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SECTION 1. Identification of the substance/preparation and company

1.1 Product Name : LAUNDRY DETERGENT POD
1.2 Model No. : /
1.3 Recommended Use : Clothing cleaning
1.4 Supplier: : World Amenities, Inc.
1.5 Address : 8960 Carroll Way, Suite E, San Diego, CA 92121, USA
1.6 Telephone : 1-858-880-SOAP / Fax: 858-428-3330

SECTION 2. Hazards identifications

2.1 Hazard Classification of substance or mixture (GHS):

Acute toxicity, oral category 4

Serious eye damage/eye irritation category 2A

Sensitisation, respiratory category 1

Hazardous to the aquatic environment, long-term hazard category 2

2.2 Pictograms:



2.3 Signal word:

Danger

2.4 Hazard description:

H302:Harmful if swallowed

H319:Causes serious eye irritation

H334:May cause allergy or asthma symptoms or breathing difficulties if inhaled

H411:Toxic to aquatic life with long lasting effects

2.5 Precautionary description:

P261:Avoid breathing dust/fume/gas/mist/vapours/spray.

P264:Wash ... thoroughly after handling.

P270:Do not eat, drink or smoke when using this product.

P273:Avoid release to the environment.

P280:Wear eye protection/face protection.

P284:[In case of inadequate ventilation] wear respiratory protection.

SECTION 3. Composition / information on ingredients

The difference between the single product and mixture: Mixture

INCI Name	CAS No.	%	Function
Propylene Glycol	57-55-6	10-30	Solvent
Laureth-9	9002-92-0	10-30	Surfactant
Sodium Laureth Sulfate	68585-34-2	10-30	Cleansing
Dodecylbenzene Sulfonic Acid	27176-87-0	10-30	Cleansing
Triethanolamine	102-71-6	5-30	Buffering
Glycerin	56-81-5	1-30	Solvent
Water	7732-18-5	5-10	Solvent
Lipase	9001-62-1	1-5	Cleansing
Protease	9001-92-7	1-5	Cleansing
Fragrance	N/A	0.3	Perfuming
Linalool	78-70-6	Allergen	Allergen

SECTION 4. First aid measures

General advice: Immediate medical attention is required. Show this safety data sheet (MSDS) to the doctor in attendance.

4.1 Following eye contact:

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention immediately.

4.2 Following skin contact:

Wash skin with water. Immediately consult a physician if feeling uncomfortable.

4.3 Following inhalation:

Move victim into fresh air. If breathing is difficult, give oxygen. If not breathing, give cardiopulmonary resuscitation and consult a physician immediately.

4.4 Following ingestion:

If it is ingested, rinse the mouth with water. Seek medical attention immediately.

SECTION 5. Firefighting measures**5.1 Special hazards arising from the substance or mixture:**

Not considered to be a fire hazard. Not easily ignited by fire.

5.2 Extinguishing Media:

Dry powder, Chemical foam, Carbon dioxide, water mist.

5.3 Advice for firefighters:

As in any fire, wear self-contained breathing apparatus (MSHA/NIOSH approved or equivalent) and full protective gear.

Extinguish fire in a safe distance with enough protection

Prevent fire extinguishing water from contaminating surface water or the ground water system.

5.4 Hazardous combustion products:

No data available.

SECTION 6. Accidental release measures**6.1 Personal precautions, protective equipment and emergency procedures:**

Do not let this product come into direct contact with eyes.

Ensure adequate ventilation. Clear all fire sources.

Evacuate personnel to safe areas. Keep people away from upwind of spill/leak.

Wear appropriate protective measures (SEE SECTION 8)

6.2 Environmental precautions: regulations.

If the product contaminates lakes, rivers, inform appropriate authorities in accordance with local

6.3 Cleaning method:

Remove by liquid absorbing material (e.g. kieselguhr). Adhered or collected material should be promptly disposed of. Disposal of discarded waste/pollutants refers to SECTION 13.

SECTION 7. Safe handling and storage**7.1 Handling Notes:**

Keep away from fire and heat.

Keep indoor ventilation or local exhaust device.

When handling, load and unload with care to prevent damage to packaging and containers.

This product is not edible and should be kept out of the reach of children and pets.

Do not let this product come into direct contact with eyes.

Do not touch the beads with wet hands.

Avoid moisture.

Do not touch water.

7.2 Storage Notes:

Keep away from fire and heat.

Store in a cool, ventilated place.

Pay attention to sealed storage to avoid moisture.

Do not touch water.

Stored in compatible containers.

Keep storage containers sealed.

Do not store with food containers or incompatible materials (see section 10.2)

SECTION 8. Exposure controls / personal protection**8.1 Occupational Exposure Limit:**

No information found

8.2 Engineering Control:

Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapour below the OEL, suitable respiratory protection must be worn.

Ensure that eyewash stations and safety showers are proximal to the work-station location.

8.3 Respiratory Protection:

No special protection is required under normal conditions.

Wear a filter mask when necessary.

8.4 Eyes Protection:

No special protection is required under normal conditions.

Wear protective glasses when necessary.

8.5 Hands Protection:

No special protection is required under normal conditions.

Wear protective gloves when necessary.

8.6 Sanitary Measure:

Forbid smoking, eating and drinking in working places. Washing hands after handling products.

SECTION 9. Physical and chemical properties

Appearance and Color	Solid contains liquid
Odour	Weak odor
PH value	7.5
Flammability	Non flammable
Flash point (°C, Closed cup)	No Data
Boiling point (°C)	No Data
Freezing point (°C)	No Data
Density (g/cm ³)	No Data
Relative steam density (air = 1)	No Data
Vapor pressure (MPa)	No Data
Octanol/water partition coefficient	No Data
Viscosity (mPa/s)	No Data
Evaporation rate (kg/s)	No Data
UEL % (VV)	No Data
LEL % (VV)	No Data
Auto-ignition temperature (°C)	No Data
Decomposition temperature (°C)	No Data
Solubility	Soluble in water

SECTION 10. Stability and reactivity

10.1 Stability:

Stable under recommended storage and handling conditions (See section 7).

10.2 Material for avoiding:

Strong oxide, acid and alkali.

10.3 Contact conditions for avoiding:

Water, Fire, Moisture, High temperature.

10.4 Hazardous decomposition products:

No data available.

SECTION 11. Toxicological information**11.1 Acute toxicity:**

No information found.

11.2 Skin corrosion/irritation:

No information found.

11.3 Serious eye damage/irritation:

Causes serious eye irritation

11.4 Respiratory or skin sensitisation:

May cause allergy or asthma symptoms or breathing difficulties if inhaled

11.5 Germ cell mutagenicity:

No information found.

11.6 Carcinogenicity:

No information found.

11.7 Reproductive toxicity:

No information found.

11.8 STOT-single exposure:

No information found.

11.9 STOT-repeated exposure:

No information found.

11.10 Aspiration hazard.:

No information found.

SECTION 12. Ecological information**12.1 Ecotoxicity:**

According to the environmental protection laws, this product can't be discarded in those places which would affect soil and underground water.

12.2 Persistence and degradability:

No data available.

12.3 Bioaccumulative potential:

No data available.

12.4 Mobility in soil:

No data available.

12.5 Other adverse effects:

No data available

SECTION 13. Disposal considerations**13.1 Handling method for waste:**

Handling waste according to the local regulations. Contact specific waste disposal company or companies recommended by local laws.

13.2 Handling method for uncleaned packaging:

According to official regulations.

SECTION 14. Transport information

IMDG, ICAO/IATA, ADR/RID 14.1 UN NO.: 3082

IMDG, ICAO/IATA, ADR/RID 14.2 Class: 9

IMDG, ICAO/IATA, ADR/RID 14.3 Packaging group: III

IMDG, ICAO/IATA, ADR/RID 14.4 Technical name:

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.



IMDG, ICAO/IATA, ADR/RID 14.5 Label:

14.6 Attention Notes: Gentle with, prevent collision drag and dump. Prohibition with antioxidant and chemical mixed storage, transit should prevent sun, fire, rain and high temperature.

SECTION 15. Regulatory information

Hazardous chemicals catalog

International maritime dangerous goods code

Dangerous Goods Number Of United Nations

Technical Instructions for the Safe Transport of Dangerous Goods by Air

Classification and code of dangerous goods

Occupational Safety and Health Act (OSHA)

The principle of classification of transport packaging groups of dangerous goods

Globally Harmonized System of Classification and Labelling of Chemicals

In accordance with all local laws.

SECTION 16. Other information

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Product Image

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