

SAFETY DATA SHEET

1. Product and Company Identification

Product Name INCREDISOFT LAUNDRY SOFTENER

Product Number 226
Product Type Mixture

Product UseManufacturer/Supplier
Laundry Softener
National Purity, LLC.

6840 Shingle Creek Parkway, Suite #23

Brooklyn Center, MN 55430

Company Contact 612-672-0022 **Emergency Telephone Number** 1-800-255-3924

Email customerservice@nationalpurity.com

2. Hazards Identification

GHS Classification in accordance with 29 CFR 1910 OSHA HCS

Eye Damage/Eye Irritation (Category 2) H318 Acute Toxicity, Oral (Category 3) H302 Skin Corrosion/Skin Irritation (Category 2) H314, H315 Aquatic Toxicity, Acute (Category 3)

GHS Label elements, including precautionary statements

Pictogram





Signal word

Warning

Hazard Statements

H301 Toxic if swallowed
H314 Causes skin irritation
H318 Causes serious eye damage
H402 Harmful to aquatic life

H412 Harmful to aquatic life with long lasting effects

Precautionary Statements

Prevention

P264 Wash hands thoroughly after handling.

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

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

P261 **Avoid breathing mist/vapors/spray.**P273 **Avoid release to the environment.**

Response

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P301+P312+P330 IF SWALLOWED, immediately call a POISON CENTER/doctor. DO NOT

INDUCE VOMITING. Rinse mouth with water.

P332+P313 If skin irritation occurs, get medical attention

P305+P351+P337+P313 IF IN EYES, rinse cautiously for several minutes. Remove contact lenses if

present. Continue rinsing. If eye irritation persists, Get medical advice and

attention

P304+P340+P312 IF INHALED: Call a POISON CENTER or doctor/physician if you feel

unwell.

IF INHALED: Remove victim to fresh air and keep at rest in a position

comfortable for breathing.

Storage/Disposal

P501 Dispose of contents/container in accordance with local/regional/federal

regulations.

.3. Composition/Information on Ingredients

The following are criteria for listing components in this section: Ingredients that meet the criteria for carcinogenic, toxic to reproduction, or specific target organ toxicity and components otherwise considered hazardous according to OSHA which exceed the cut off limits for SDS specified by the criteria for mixtures are listed. Nonhazardous components are not listed. This is not a composition disclosure. Exact percentages are considered proprietary and a trade secret.

Hazardous Components	CAS	Classification	%
Methyl tallow diethylenetriamine	68410-69-5	H225, H320, H400	10-20%
condensate, polyethoxylated, methyl sulfate			
2-Phenoxyethanol	122-99-6	H302, H318	< 1%
Isopropanol	67-63-0	H225, H319, H336	1-5%

4. First Aid Measures

Description of First Aid Procedures

If Inhaled

General Advice Consult a physician. Show this SDS to the doctor.

In Case of Eye Contact Flush with cool running water for 15 minutes. Remove contact lenses if present.

Get immediate medical attention.

In Case of Skin Contact Rinse thoroughly with cool running water. Remove

contaminated clothing. Get medical attention if irritation persists.

If Ingested Rinse mouth with water. Do not induce vomiting. Obtain immediate

medical attention. Never give anything by mouth to an unconscious person. Move person to fresh air. If breathing difficulty persists, consult a physician.

Notes to Physician Symptoms may be delayed.

General advice Seek medical attention if feeling unwell. Show the SDS to the physician in

attendance.

5. Fire-fighting Measures

Flammable properties None

Extinguishing media Use methods appropriate to the source of the fire.

Protection of firefighters Firefighters should wear protective clothing including self-contained breathing

pparatus

Hazardous combustion products May include and not limited to oxides of carbon, and nitrogen.

Unusual Fire, Explosion hazardsContainers may melt or rupture from heat of fire. May form combustible mixtures

with air when heated.

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6. Accidental Release Measures

Personal precautions Keep unnecessary personnel away. Do not touch or walk through spilled material.

Do not touch damaged containers or spilled containers unless wearing protective

Clothing.

Methods for containment Stop leak if you can do so without risk. Prevent entry into waterways, sewers.

Before attempting clean up, refer to hazard data given above. Methods for cleaning up

Small spills may be mopped up and rinsed.

Large spills, dike area to prevent from spreading. Absorb with non-reactive absorbent and place in suitable, covered, and labeled container. Rinse area with

water. Never return spill to original container.

Environmental precautions Avoid spills. Keep out of waterways. Do not allow material to contaminate ground

water system. Do not flush into surface water or sanitary sewer system.

7. Handling and Storage

Precautions for Safe Handling Use good industrial hygiene practices when handling this material. Avoid contact

with eyes, skin and clothing. Wash contaminated clothing before reuse.

Conditions for Safe Storage Keep container closed when not in use. Keep out of reach of children.

8. Exposure Controls and Personal Protection

Exposure Limits			
Ingredients	CAS#	OSHA PEL	ACGIH TLV
Methyl tallow diethylenetriamine condensate, polyethoxylated, methyl sulfate	68410-69-5	N/A	N/A
2-Phenoxyethanol	122-99-6	N/A	N/A
Isopropanol	67-63-0	400 ppm	TWA: 200 ppm

Engineering controls

Personal protective equipment

General ventilation normally adequate.

Wear goggles or safety glasses with side shields if splash conditions exist. **Eye/Face protection**

Have suitable eye wash water available.

Hand protection Wear impermeable gloves to prevent contact with skin.

Skin and body As required by employer code.

Respiratory protection Use a NIOSH approved respirator when exposure guidelines are exceeded. **General hygiene considerations**

Handle in accordance with good industrial hygiene practices. Do not eat or drink

when using product. Wash hands well before breaks and immediately after

handling the product.

9. Physical and Chemical Properties

Information on basic physical and chemical properties

Appearance/form Opaque, semi-viscous liquid

Color Milky Green Odor Fresh/Clean **Odor threshold** Not established

5.00-6.00 (concentrate) pН

Melting/freezing point Not established

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Not established **Initial Boiling point** Not established Flash point **Evaporation rate** Not established **Flammability** Not flammable Upper/lower flammability or Not applicable

Explosive limits

Vapor pressure Not established Vapor density Not established Specific gravity/density 0.98-1.02 Solubility in water Complete VOC Not established % Volatile Not established

Other Safety Information

10. Stability and Reactivity

Not reactive under normal use or storage Reactivity

Chemical Stability Stable under normal storage conditions. If products gets frozen, allow to sit in

room temperature until it thaws, then mix well.

None known. **Hazardous reactions**

Do not mix with other chemicals. Avoid storing above 45C for extended periods Conditions to avoid

of time.

Incompatible materials Strong acids, alkalis, strong oxidizing agents.

Hazardous decomposition products

May include but not limited to oxides of carbon, and nitrogen.

0.62 mg/l, 96 h (Fish)

Prolonged exposure to skin may cause drying, defatting and irritation.

Will not occur **Hazardous polymerization**

11. Toxicological Information

Ingredients LC50

Methyl tallow diethylenetriamine condensate, polyethoxylated,

methyl sulfate

2-Phenoxyethanol No data available

Isopropanol No data available

Ingredients LD50

Methyl tallow diethylenetriamine > 5000 mg/kg Acute Oral (Rat); > 5000 mg/kg Acute Dermal (Rabbit)

condensate, polyethoxylated,

methyl sulfate

2-Phenoxyethanol No data available

Isopropanol No data available

Eye Causes eye irritation.

Skin May cause mild skin irritation. **Ingestion** May be harmful if swallowed.

Inhalation May cause respiratory irritation of nose and throat.

Sensitization Nonhazardous.

Chronic effects of short and long

term exposure

Carcinogenicity Does not contain ingredients considered carcinogenic by NTP, or OSHA.

Mutagenicity Nonhazardous. Reproductive effects Nonhazardous.

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Nonhazardous. **Teratogenicity**

12. Ecological Information

Ecological effects for this product have not been analyzed. However, if spilled this **Eco-toxicity**

product's ingredients are harmful to aquatic life and may have long lasting effects.

Methyl tallow diethylenetriamine

condensate, polyethoxylated,

methyl sulfate

EC50 (Daphnia magna): 0.3 mg/l, 48 h

EC50 (Algae): 1.33 mg/l, 72 h

2-Phenoxyethanol No data available

No data available Isopropanol

Environmental effects Not Available Not Available **Aquatic toxicity**

Persistence and Degradability Readily Biodegradable

Bioaccumulation/accumulation Not Available **Partition coefficient** Not Available

Mobility in environmental media

Chemical fate information Other adverse effects

Will likely be mobile in the environment due to its water solubility

Not Available Not Available

13. Disposal Considerations

Waste codes Not Available

Disposal instructions Dispose in accordance with local, state, and federal regulations

Wastes from residues/unused Containerize. Rinse area with water. Keep out of storm sewer/waterways.

product

Contaminated packaging Dispose in accordance with all applicable regulations.

14. Transport Information

Basic shipping requirements: DOT Regulated

Environmentally Hazardous Substance, Liquid, N.O.S. (Quaternary **Proper shipping name:**

Ammonium Compounds)

Hazard class

UN number **UN 3082** Packing group III **Special provisions** N/A **Packaging exceptions** N/A

15. Regulatory Information

This product has been classified in accordance with the Occupational Safety and **U.S** federal regulations

Health Administration hazard criteria and the SDS contains all the

information required by OSHA. HCS 2012

TSCA All ingredients are commercially available and presumed to be listed by

manufacturer

CERCLA Super Fund Product contains a material with a Reportable Quantity (RQ)

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40 CFR 117.302

SARA Title III Section 311&312 Immediate (Acute) Health Hazard: Phenoxyethanol (CAS #: 122-99-6),

Isopropanol (CAS #: 67-63-0)

Fire Hazard: Isopropanol (CAS #: 67-63-0)

SARA Title III Section 313 The following ingredients are subject to the reporting requirements of section 313

of Title III SARA:

Isopropanol (CAS #: 67-63-0)

CA Proposition 65 This product contains trace amounts of chemical knowns to the state of California

to cause cancer and reproductive defects:

1,4-dioxane (CAS #: 123-91-1) Acetaldehyde (CAS #: 75-07-0) Methanol (CAS #: 67-56-1)

States Right to Know Massachusetts Right to Know: N/A

Pennsylvania Right to Know: Phenoxyethanol (CAS #: 122-99-6)

New Jersey Right to Know: Phenoxyethanol (CAS #: 122-99-6)

Rhode Island Right to Know: N/A

Inventory Status

CountriesInventory NameOn Inventory (Yes/No)*U.S.CILYesCanadaDSLYes

• A "Yes" indicates that all the components of this product comply with the inventory requirements administered by the governing country(s) listed.

16. Other Information

HMIS RATING

HMIS Legend

Severe	4	Health	2
Serious	3	Flammability	0
Moderate	2	Reactivity	1
Slight	1	Personal Protection	В
Minimal	0		

Disclaimer To the best of our knowledge, the information included herein is accurate.

However, neither the above-named supplier nor any of its subsidiaries assume any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of the suitability of any material is the responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that

these are the only hazards that exist.

Issue date Supersedes date May 23, 2023

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(612) 672-0022

Reason for Update

New Product