

SAFETY DATA SHEET

1. Product and Company Identification

INCREDICLEAN LAUNDRY DETERGENT

Product Name Product Number Product Type Product Use Manufacturer/Supplier

206 Mixture Laundry Softener National Purity, LLC. 6840 Shingle Creek Parkway, Suite #23 Brooklyn Center, MN 55430

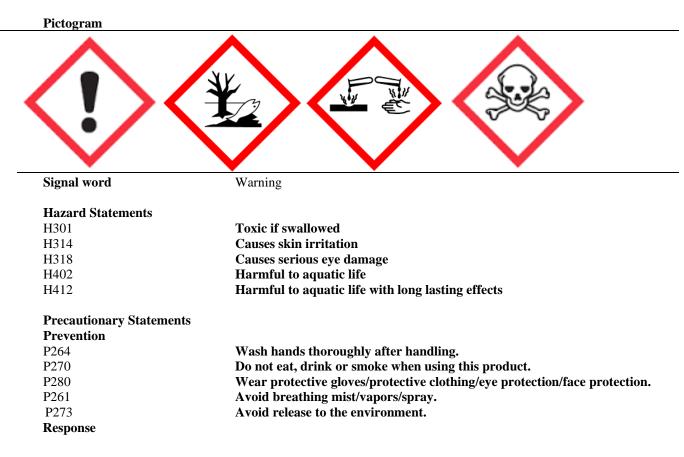
Company Contact Emergency Telephone Number Email 612-672-0022 1-800-255-3924 customerservice@nationalpurity.com

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





| | 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 | % |
|---|-------------|---------------------------------------|--------|
| D-Glucopyranose, oligomeric, C10-16- alkyl glycosides | 110615-47-9 | H315, H318, H401 | 1-5% |
| Tetrasodium ethylenediamine tetraacetate | 64-02-8 | H290, H315, H318, H332, H373 | 1-5% |
| Sulfuric Acid, Mono-C10-16-alkyl Esters, Sodium Salts | 68585-47-7 | H302, H315, H318, H335, H402, H412 | 1-5% |
| Alcohols, C12-15, Ethoxylated | 68131-39-5 | H302, H315, H318, H400, H410 | 1-5% |
| Benzenesulfonic acid, 2,2'-([1,1'- biphenyl]-4,4'-diyldi-2, 1-ethenediyl) bis-, disodium salt | 27344-41-8 | H319, H402 | 0.1-1% |
| Potassium Hydroxide | 1310-58-3 | H301, H314, H318 | 10-30% |

4. First Aid Measures

| Description of First Aid Procedures 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. |
| If Inhaled | 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 Extinguishing media | None Use methods appropriate to the source of the fire. |
|--|--|
| Protection of firefighters | Firefighters should wear protective clothing including self-contained breathing apparatus |
| Hazardous combustion products Unusual Fire, Explosion hazards | May include and not limited to oxides of carbon, and nitrogen. Containers may melt or rupture from heat of fire. May form combustible mixtures with air when heated. |

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

| Conditions for Safe Storage | Keep container closed when not in use. Keep out of reach of children. |
|-----------------------------|---|
| | |
| 8. Exp | oosure Controls and Personal Protection |

| Exposure Limits | | | |
|---|--------------------|--|----------------------|
| Ingredients | CAS# | OSHA PEL | ACGIH TLV |
| D-Glucopyranose, oligomeric, C10- 16-alkyl glycosides | 110615-47-9 | N/A | N/A |
| Tetrasodium ethylenediamine tetraacetate | 64-02-8 | N/A | N/A |
| Sulfuric Acid, Mono-C10-16-alkyl Esters, Sodium Salts | 68585-47-7 | N/A | N/A |
| Alcohols, C12-15, Ethoxylated | 68131-39-5 | N/A | N/A |
| Benzenesulfonic acid, 2,2'-([1,1'- biphenyl]-4,4'-diyldi-2, 1-ethenediyl) bis-, disodium salt | 27344-41-8 | N/A | N/A |
| Potassium Hydroxide | 1310-58-3 | (Vacated) Ceiling: 2 mg/m3 | Ceiling: 2 mg/m3 |
| Engineering controls Personal protective equipment | General ventilatio | n normally adequate. | |
| Eye/Face protection | Have suitable eye | afety glasses with side shields if spla wash water available. | sh conditions exist. |
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Hand protection Skin and body Respiratory protection General hygiene considerations Wear impermeable gloves to prevent contact with skin. As required by employer code. Use a NIOSH approved respirator when exposure guidelines are exceeded. 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

| Opaque, viscous liquid |
|------------------------|
| Blue |
| Floral/Chemical |
| Not established |
| > 14.00 (concentrate) |
| Not established |
| Not established |
| Not established |
| Not established |
| Not flammable |
| Not applicable |
| |
| Not established |
| Not established |
| 1.17-1.121 |
| Complete |
| Not established |
| Not established |
| |
| |

10. Stability and Reactivity

| Reactivity | Not reactive under normal use or storage |
|----------------------------------|--|
| Chemical Stability | Stable under normal storage conditions. If products gets frozen, allow to sit in |
| | room temperature until it thaws, then mix well. |
| Hazardous reactions | None known. |
| Conditions to avoid | Do not mix with other chemicals. Do store above 45C for extended periods of |
| | time. |
| Incompatible materials | Strong acids, alkalis, strong oxidizing agents. |
| Hazardous decomposition products | May include but not limited to oxides of carbon, and nitrogen. |
| Hazardous polymerization | Will not occur |

11. Toxicological Information

| Ingredients D-Glucopyranose, oligomeric, C10 16-alkyl glycosides | LC50 Fish: > 1-10mg/l, 96 h (Danio rerio) |
|--|---|
| Tetrasodium ethylenediamine Tetraacetate | > 100 mg/l, 96 h, (fathead minnow); 157 - 2,070 mg/l, 96 h (Bluegill sunfish) |
| Sulfuric Acid, Mono-C10-16-alkyl Esters, Sodium Salts | 5.5 mg/l, 48 h (Daphnia), 29 mg/l, 96 h (Fathead minnow) |
| Alcohols, C12-15, Ethoxylated | < 1.5944 mg/l, 96 h (Fish) |



| Benzenesulfonic acid, 2,2'-([1,1'- biphenyl]-4,4'-diyldi-2, 1-ethenediyl bis-, disodium salt | > 10 - < 100 mg/l, 96 h (Brachydanio rerio) |
|--|---|
| Potassium hydroxide | 80 mg/l, 96 h, (Gabusia affinis) |
| - - - - | |
| Ingredients D-Glucopyranose, oligomeric, C10- 16-alkyl glycosides | LD50 > 5000 mg/kg (Rabbit), > 5000 mg/kg (Rat) |
| Tetrasodium ethylenediamine Tetraacetate | 3,030mg/kg Oral (Rat), > 5000mg/kg Dermal (Rabbit) |
| Sulfuric Acid, Mono-C10-16-alkyl Esters, Sodium Salts | 977-1427 mg/kg Acute oral (Rat), > 2000 mg/kg Acute dermal (Rat) |
| Alcohols, C12-15, Ethoxylated | No data available |
| Benzenesulfonic acid, 2,2'-([1,1'- > biphenyl]-4,4'-diyldi-2, 1-ethenediyl bis-, disodium salt | > 2000 mg/kg Oral (Rat), > 2000 mg/kg Dermal (Rat), 3.9 g/mL Inhalation (Rat) |
| Potassium hydroxide | 333-384mg/kg (Rat) |
| Eye | Causes eye irritation. |
| | May cause mild skin irritation. |
| | May be harmful if swallowed. |
| | May cause respiratory irritation of nose and throat. |
| | Nonhazardous. |
| | Prolonged exposure to skin may cause drying, defatting and irritation. |
| term exposure | Toronged exposure to skin may eause drying, defatting and initiation. |
| | Does not contain ingredients considered carcinogenic by NTP, or OSHA. |
| | Nonhazardous. |
| 0 | Nonhazardous. |
| • | Nonhazardous. Nonhazardous. |
| | Nomiazardous. |
| | 12. Ecological Information |
| | Ecological effects for this product have not been analyzed. However, if spilled this product's ingredients are harmful to aquatic life and may have long lasting effects. |
| D-Glucopyranose, oligomeric, C10- 16-alkyl glycosides | EC50 (Daphnia magna): 10-100 mg/l, 72 h EC50 (Desmodesmus subspicatus): 10-100 mg/l, 72 h |
| Tetrasodium ethylenediamine Tetraacetate | No data available |
| Sulfuric Acid, Mono-C10-16-alkyl Esters, Sodium Salts | EC50 (Algae): > 120 mg/l, 72 h |
| Alcohols, C12-15, Ethoxylated | EC50 (Water flea): ≥ 0.37 mg/l- ≤ 0.43 mg/l, 48 h |
| Benzenesulfonic acid, 2,2'-([1,1'- biphenyl]-4,4'-diyldi-2, 1-ethenediyl bis-, disodium salt | EC50 (Daphnia magna): > 1000 mg/l, 72 h) |

| Potassium hydroxide | No data available |
|---------------------|-------------------|
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Environmental effects Aquatic toxicity Persistence and Degradability Bioaccumulation/accumulation Partition coefficient Mobility in environmental media Chemical fate information Other adverse effects Not Available Not Available Readily Biodegradable Not Available 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

| | 14. 1 ransport information |
|-------------------------------------|---|
| Basic shipping requirements: | DOT Regulated |
| Proper shipping name: | UN3266 CORROSIVE LIQUID, Basic, Inorganic, N.O.S. (Contains |
| | Potassium Hydroxide), 8, II |
| Hazard class | 8 |
| UN number | UN 3266 |
| Packing group | II |
| Special provisions | N/A |
| Packaging exceptions | 49CFR173.154, Limited quantity of 0.3 gallon excepted from labeling for ground shipments. |
| | 15. Regulatory Information |
| U.S federal regulations | This product has been classified in accordance with the Occupational Safety and 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 40 CFR 117.302 | Product contains a material with a Reportable Quantity (RQ) |
| SARA Title III Section 311&312 | Immediate (Acute) Health Hazard: Alcohols, C12-15, Ethoxylated (CAS #: 68131-39-5), Tetrasodium ethylenediamine tetraacetate (CAS #: 64-02-8), Potassium Hydroxide (CAS #: 1310-58-3) |
| SARA Title III Section 313 | None of the ingredients are subject to the reporting requirements of section 313 of Title III SARA. |
| CA Proposition 65 | This product contains trace amounts of chemical knowns to the state of California to cause cancer, birth defects, and reproductive harm: 1,4-dioxane (CAS #: 123-91-1) Ethylene oxide (CAS #: 75-21-8) N,N-dimethylformamide (CAS #: 68-12-2) |
| | |



Ethyl Acrylate (CAS #: 140-88-5)

| States Right to Know | Massachusetts Right to Know: Potassium Hydrox | ide (CAS #: 1310-58-3) | |
|----------------------|--|------------------------|--|
| | Pennsylvania Right to Know: Potassium Hydroxide (CAS #: 1310-58-3) | | |
| | New Jersey Right to Know: Potassium Hydroxide (CAS #: 1310-58-3) | | |
| | Rhode Island Right to Know: Potassium Hydroxide (CAS #: 1310-58-3) | | |
| Inventory Status | | | |
| Countries | Inventory Name | On Inventory (Yes/No)* | |
| U.S. | CIL | Yes | |
| Canada | DSL | Yes | |

• 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 |
|----------|---|
| Serious | 3 |
| Moderate | 2 |
| Slight | 1 |
| Minimal | 0 |

Disclaimer

| Issue date |
|--------------------------|
| Supersedes date |
| Reason for Update |

Health3Flammability0Reactivity1Personal ProtectionB

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.

May 22, 2023

New Product