

SAFETY DATA SHEET

1. Product and Company Identification

Product Name	INCREDIGONE STAIN REMOVER
Product Number	230
Product Type	Mixture
Product Use	Laundry Prespotter
Manufacturer/Supplier	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 3) H318, H319
 Skin Corrosion/Skin Irritation (Category 2A) H314

GHS Label elements, including precautionary statements

Pictogram



Signal word

Warning

Hazard Statements

H302
 H314
 H318
 H319

Harmful if swallowed
Causes skin irritation
Causes serious eye damage
Causes serious eye irritation

Precautionary Statements

Prevention

P264
 P270
 P280
 P261
 P273

Wash hands thoroughly after handling.
Do not eat, drink or smoke when using this product.
Wear protective gloves/protective clothing/eye protection/face protection.
Avoid breathing mist/vapors/spray.
Avoid release to the environment.

Response

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	%
Sodium Carbonate	497-19-8	H319	< 5%
Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts	68439-57-6	H301, H314, H318, H412	< 5%
Sodium xylenesulfonate	1300-72-7	H319	1-5%
Alcohols, C9-C11, ethoxylated	68439-46-3	H302, H318	< 5%
Hydrogen Peroxide	7722-84-1	H272, H302, H318, H332	1-10%
Acetic Acid, Hydroxy	79-14-1	H314, H332	< 5%

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. Symptoms may be delayed.
Notes to Physician	Seek medical attention if feeling unwell. Show the SDS to the physician in attendance.
General advice	

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 apparatus
Hazardous combustion products	May include and not limited to oxides of carbon, and nitrogen.
Unusual Fire, Explosion hazards	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.

8. Exposure Controls and Personal Protection

Exposure Limits	CAS#	OSHA PEL	ACGIH TLV
Ingredients			
Sodium Carbonate	497-18-9	N/A	N/A
Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts	68439-57-6	N/A	N/A
Sodium xylenesulfonate	1300-72-7	N/A	N/A
Alcohols, C9-C11, ethoxylated	68439-46-3	N/A	N/A
Hydrogen Peroxide	7722-84-1	TWA: 1ppm	TWA: 1ppm
Acetic Acid, Hydroxy	79-14-1	N/A	N/A

Engineering controls	General ventilation normally adequate.
Personal protective equipment	
Eye/Face protection	Wear goggles or safety glasses with side shields if splash conditions exist. 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	Clear, thin liquid
Color	Colorless-Pale yellow

Odor	Characteristic
Odor threshold	Not established
pH	4-7 (concentrate)
Melting/freezing point	Not established
Initial Boiling point	Not established
Flash point	Not established
Evaporation rate	Not established
Flammability	Not flammable
Upper/lower flammability or Explosive limits	Not applicable
Vapor pressure	Not established
Vapor density	Not established
Specific gravity/density	1.02-1.06
Solubility in water	Complete
VOC	Not established
% Volatile	Not established
Other Safety Information	

10. Stability and Reactivity

Reactivity	No dangerous reaction known under conditions of normal use.
Chemical Stability	Contamination may result in dangerous pressure increases; closed containers may rupture.
Hazardous reactions	None known.
Conditions to avoid	Do not mix with other chemicals. Extremes of temperatures and direct sunlight. Exposure to air or moisture over prolonged periods.
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	LC50
Sodium Carbonate	300 mg/l, 96 h (Bluegill sunfish)
Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts	No data available
Sodium xylenesulfonate	> 1000 mg/l, 96 h (Rainbow trout)
Alcohols, C9-C11, ethoxylated	11 mg/l, 96 h (Fathead minnow)
Hydrogen Peroxide	16.4 mg/L, 96 h (Pimephales promelas)
Acetic Acid, Hydroxy	No data available
Ingredients	LD50
Sodium Carbonate	2800 mg/kg Oral (Rat), > 2000 mg/kg Dermal (Rabbit)
Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts	2310 mg/kg Oral (Rat), 6300 mg/kg Dermal (Rabbit)
Sodium xylene sulfonate	> 7000 mg/kg Acute oral (Rat), > 2000 mg/kg Acute dermal (Rabbit)
Alcohols, C9-C11, ethoxylated	> 4000 mg/kg Acute oral (Rat)

Hydrogen Peroxide

1518 mg/kg Oral (Rat), 9200 mg/kg (Rabbit)

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	Prolonged exposure to skin may cause drying, defatting and irritation.
Carcinogenicity	Does not contain ingredients considered carcinogenic by NTP, or OSHA.
Mutagenicity	Nonhazardous.
Reproductive effects	Nonhazardous.
Teratogenicity	Nonhazardous.

12. Ecological Information

Eco-toxicity	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.
Sodium Carbonate	EC50 (Ceriodaphnia): 200-227 mg/l, 48 h
Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts	No data available
Sodium xylene sulfonate	EC50 (Daphnia): > 1020 mg/l, 48 h
Alcohols, C9-11, Ethoxylated	EC50 (Daphnia magna): 12 mg/l, 48 h
Hydrogen Peroxide	EC50 (Daphnia magna): 18-32 mg/l, 48 h
Acetic Acid, Hydroxy	No data available
Environmental effects	Not Available
Aquatic toxicity	Not Available
Persistence and Degradability	Readily Biodegradable
Bioaccumulation/accumulation	Not Available
Partition coefficient	Not Available
Mobility in environmental media	Will likely be mobile in the environment due to its water solubility
Chemical fate information	Not Available
Other adverse effects	Not Available

13. Disposal Considerations

Waste codes	Not Available
Disposal instructions	Dispose in accordance with local, state, and federal regulations
Wastes from residues/unused product	Containerize. Rinse area with water. Keep out of storm sewer/waterways.
Contaminated packaging	Dispose in accordance with all applicable regulations.

14. Transport Information

Basic shipping requirements:	Not DOT Regulated
Proper shipping name:	N/A
Hazard class	N/A

UN number	N/A
Packing group	N/A
Special provisions	N/A
Packaging exceptions	N/A

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 302	The following components are subject to reporting levels established by SARA Title III, Section 302: Hydrogen Peroxide (CAS #: 7722-84-1): 5-10%	
SARA Title III Section 311&312	Immediate (Acute) Health Hazard: Sodium Carbonate (CAS #: 497-19-8), Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts: (CAS #: 68439-57-6), Sodium xylene sulfonate (CAS #: 1300-72-7), Alcohols C9-C11, ethoxylated (CAS #: 68439-46-3), Hydrogen Peroxide (CAS #: 7722-84-1)	
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 does not contain chemicals known to the state of California to cause cancer, reproductive defects, or birth defects in sufficient quantities to warrant a Prop 65 warning.	
States Right to Know	Massachusetts Right to Know: N/A Pennsylvania Right to Know: N/A New Jersey Right to Know: N/A Rhode Island Right to Know: N/A	
Inventory Status	Inventory Name	On Inventory (Yes/No)*
Countries		
U.S.	CIL	Yes
Canada	DSL	Yes
<ul style="list-style-type: none"> 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

Health	2
Flammability	0
Reactivity	0
Personal Protection	B

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
Reason for Update

June 8, 2023
 New Product