

SAFETY DATA SHEET

1. Product and Company Identification

Product Name	NO SCRUB BATHROOM CLEANER
Product Number	263
Product Type	Mixture (Dilution)
Product Use	Acidic Foaming Bathroom Cleaner
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 (Category 3) H318
- Acute Toxicity, Oral (Category 4) H302
- Skin irritation (Category 3) H315
- Eye Irritation (Category 2B) H319
- Respiratory Irritation (Category 3) H335

GHS Label elements, including precautionary statements

Pictogram



Signal word

Warning

Hazard Statements

H290	May be corrosive to metals
H302	Harmful if swallowed
H315	Causes skin irritation
H318	Causes serious eye damage
H319	Causes serious eye irritation.
H332	Causes eye irritation.
H335	May cause respiratory irritation.
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.

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P280	Wear protective gloves/protective clothing/eye protection/face protection.
P261	Avoid breathing mist/vapors/spray.
P273	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 advise 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	%
Phosphoric acid	7664-38-2	H290, H302, H314, H318	< 2%
Acetic acid, hydroxy	79-14-1	H314, H332	< 2%
1-propanaminium, 3-amino-n-(carboxymethyl)-n,n-dimethyl-, N-coco Acyl Derivs., Inner Salts	61789-40-0	H315, H319, H402, H412	< 2%
1-dodecanamine, n,n-dimethyl Oxide	1643-20-5	H315, H318, H400	< 2%
2-(2-butoxyethoxy)ethanol	112-34-5	H319	< 2%

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.

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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			
Ingredients	CAS#	OSHA PEL	ACGIH TLV
Phosphoric acid	7664-38-2	1 mg/m ³	N/A
Acetic acid, hydroxy	79-14-1	N/A	N/A
1-propanaminium, 3-amino-n-(carboxymethyl)-n,n-dimethyl-, N-coco Acyl Derivs., Inner Salts	61789-40-0	N/A	N/A
1-dodecanamine, n,n-dimethyl Oxide	1643-20-5	N/A	N/A
2-(2-butoxyethoxy)ethanol	112-34-5	N/A	10 ppm, 8h (TWA)
Engineering controls	General ventilation normally adequate.		
Personal protective equipment			
Eye/Face protection	Wear goggles or safety glasses with side shields if splash conditions exist.		

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Hand protection	Have suitable eye wash water available.
Skin and body	Wear impermeable gloves to prevent contact with skin.
Respiratory protection	As required by employer code.
General hygiene considerations	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

Appearance/form	Clear liquid
Color	Pink
Odor	Citrus
Odor threshold	Not established
pH	2.00-3.00 (dilution)
Melting/freezing point	Not established
Initial Boiling point	~ 212° F (100° C)
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	1.00-1.04
Solubility in water	Complete
VOC	Not established
% Volatile	Not established

Other Safety Information

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.
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
Phosphoric acid	Not available
Acetic acid, hydroxy	Not available
1-propanaminium, 3-amino-n-(carboxymethyl)-n,n-dimethyl-, N-coco Acyl Derivs., Inner Salts	2 mg/l, 96 h (Danio rerio)
1-dodecanamine, n,n-dimethyl Oxide	Not available

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2-(2-butoxyethoxy)ethanol 1300 mg/l, 96 (Lepomis macrochirus)

Ingredients

LD50

Phosphoric acid	1530 mg/kg Acute oral (Rat), 2740 mg/kg Acute dermal (Rabbit)
Acetic acid, hydroxy	2040 mg/kg Acute oral (Rat), > 5000 mg/kg Acute dermal (Rabbit)
1-propanaminium, 3-amino-n-(carboxymethyl)-n,n-dimethyl-, N-coco Acyl Derivs., Inner Salts	7900 mg/kg Acute oral (Rat), > 2000 mg/kg Acute dermal (Rat)
1-dodecanamine, n,n-dimethyl Oxide	3625 mg/kg Acute oral (Rat)
2-(2-butoxyethoxy)ethanol	4500 mg/kg Acute oral (Rat), 2700 mg/kg Acute dermal (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.

Phosphoric acid	Not available
Acetic acid, hydroxy	Not available
1-propanaminium, 3-amino-n-(carboxymethyl)-n,n-dimethyl-, N-coco Acyl Derivs., Inner Salts	EC50 (Algae): 17.2 mg/l, 72 h EC50 (Daphnia): 6.5 mg/l, 48 h
1-dodecanamine, n,n-dimethyl Oxide	Not available
2-(2-butoxyethoxy)ethanol	Not 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

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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:	DOT Regulated
Proper shipping name:	UN 3264 Corrosive liquid, acidic, inorganic N.O.S (contains Phosphoric acid, Hydroxyacetic acid), 8, III
Hazard class	8
UN number	3264
Packing group	III
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 Title III Section 311&312	Immediate (Acute) Health Hazard: 1-dodecanamine, n,n-dimethyl Oxide, 1-propanaminium, 3-amino-n-(carboxymethyl)-n,n-dim, ethyl-, N-coco Acyl Derivs., Inner Salts (CAS #: 61789-40-0), 2-(2-butoxyethoxy)ethanol (CAS #: 112-34-5), Acetic acid, hydroxy (CAS #: 79-14-1), Phosphoric acid (CAS #: 7664-38-2)
SARA Title III Section 313	2-(2-butoxyethoxy)ethanol (CAS #: 112-34-5) is subject to the reporting requirements of section 313 of Title III SARA.
Warning CA Proposition 65	This product does not contain any ingredients known to the state of California to cause cancer, birth defects, or reproductive effects
States Right to Know	Pennsylvania Right to Know: Phosphoric acid (CAS #: 7664-38-2), Glutamic acid, N,N-diacetic acid, tetraacetate (CAS #: 51981-21-6) Massachusetts Right to Know: Phosphoric acid (CAS #: 7664-38-2)

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New Jersey Right to Know: Phosphoric acid (CAS #: 7664-38-2), Glutamic acid, N,N-diacetic acid, tetraacetate (CAS #: 51981-21-6), 2-(2-butoxyethoxy)ethanol (CAS #: 112-34-5)

Rhode Island Right to Know: Phosphoric acid (CAS #: 7664-38-2)

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	Health	2
Serious	3	Flammability	0
Moderate	2	Reactivity	1
Slight	1	Personal Protection	B
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
Reason for Update

June 20, 2022
 Previous issues
 New Product