

**SAFETY DATA SHEET**

**1. Product and Company Identification**

<b>Product Name</b>	<b>NO SCRUB BATHROOM CLEANER</b>
<b>Product Number</b>	<b>264</b>
<b>Product Type</b>	Mixture
<b>Product Use</b>	Acidic Foaming Bathroom Cleaner
<b>Manufacturer/Supplier</b>	National Purity, LLC. 6840 Shingle Creek Parkway, Suite #23 Brooklyn Center, MN 55430
<b>Company Contact</b>	612-672-0022
<b>Emergency Telephone Number</b>	1-800-255-3924
<b>Email</b>	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	<b>Wear protective gloves/protective clothing/eye protection/face protection.</b>
P261	<b>Avoid breathing mist/vapors/spray.</b>
P273	<b>Avoid release to the environment.</b>
<b>Response</b>	
P301+P312+P330	<b>IF SWALLOWED, immediately call a POISON CENTER/doctor. DO NOT INDUCE VOMITING. Rinse mouth with water.</b>
P332+P313	<b>If skin irritation occurs, get medical attention</b>
P305+P351+P337+P313	<b>IF IN EYES, rinse cautiously for several minutes. Remove contact lenses if present. Continue rinsing. If eye irritation persists, Get medical advise and attention</b>
P304+P340+P312	<b>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.</b>
<b>Storage/Disposal</b>	
P501	<b>Dispose of contents/container in accordance with local/regional/federal regulations.</b>

### 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	5-10%
Acetic acid, hydroxy	79-14-1	H314, H332	1-5%
1-propanaminium, 3-amino-n-(carboxymethyl)-n,n-dimethyl-, N-coco Acyl Derivs., Inner Salts	61789-40-0	H315, H319, H402, H412	1-5%
1-dodecanamine, n,n-dimethyl Oxide	1643-20-5	H315, H318, H400	1-5%
2-(2-butoxyethoxy)ethanol	112-34-5	H319	1-5%

### 4. First Aid Measures

#### Description of First Aid Procedures

<b>General Advice</b>	Consult a physician. Show this SDS to the doctor.
<b>In Case of Eye Contact</b>	Flush with cool running water for 15 minutes. Remove contact lenses if present. Get immediate medical attention.
<b>In Case of Skin Contact</b>	Rinse thoroughly with cool running water. Remove contaminated clothing. Get medical attention if irritation persists.
<b>If Ingested</b>	Rinse mouth with water. <b>Do not induce vomiting.</b> Obtain immediate medical attention. Never give anything by mouth to an unconscious person.
<b>If Inhaled</b>	Move person to fresh air. If breathing difficulty persists, consult a physician.
<b>Notes to Physician</b>	Symptoms may be delayed.
<b>General advice</b>	Seek medical attention if feeling unwell. Show the SDS to the physician in attendance.

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## 5. Fire-fighting Measures

<b>Flammable properties</b>	None
<b>Extinguishing media</b>	Use methods appropriate to the source of the fire.
<b>Protection of firefighters</b>	Firefighters should wear protective clothing including self contained breathing apparatus
<b>Hazardous combustion products</b>	May include and not limited to oxides of carbon, and nitrogen.
<b>Unusual Fire, Explosion hazards</b>	Containers may melt or rupture from heat of fire. May form combustible mixtures with air when heated.

## 6. Accidental Release Measures

<b>Personal precautions</b>	Keep unnecessary personnel away. Do not touch or walk through spilled material. Do not touch damaged containers or spilled containers unless wearing protective Clothing.
<b>Methods for containment</b>	Stop leak if you can do so without risk. Prevent entry into waterways, sewers.
<b>Methods for cleaning up</b>	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.
<b>Environmental precautions</b>	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

<b>Precautions for Safe Handling</b>	Use good industrial hygiene practices when handling this material. Avoid contact with eyes, skin and clothing. Wash contaminated clothing before reuse.
<b>Conditions for Safe Storage</b>	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
<b>Ingredients</b>			
Phosphoric acid	7664-38-2	1 mg/m <sup>3</sup>	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)
<b>Engineering controls</b>	General ventilation normally adequate.		
<b>Personal protective equipment</b>			

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<b>Eye/Face protection</b>	Wear goggles or safety glasses with side shields if splash conditions exist. Have suitable eye wash water available.
<b>Hand protection</b>	Wear impermeable gloves to prevent contact with skin.
<b>Skin and body</b>	As required by employer code.
<b>Respiratory protection</b>	Use a NIOSH approved respirator when exposure guidelines are exceeded.
<b>General hygiene considerations</b>	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

<b>Appearance/form</b>	Clear liquid
<b>Color</b>	Pink
<b>Odor</b>	Citrus
<b>Odor threshold</b>	Not established
<b>pH</b>	1.50-2.50 (concentrate)
<b>Melting/freezing point</b>	Not established
<b>Initial Boiling point</b>	~ 212° F (100° C)
<b>Flash point</b>	Not established
<b>Evaporation rate</b>	Not established
<b>Flammability</b>	Not flammable
<b>Upper/lower flammability or Explosive limits</b>	Not applicable
<b>Vapor pressure</b>	Not established
<b>Vapor density</b>	Not established
<b>Specific gravity/density</b>	1.04-1.08
<b>Solubility in water</b>	Complete
<b>VOC</b>	Not established
<b>% Volatile</b>	Not established

### Other Safety Information

## 10. Stability and Reactivity

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

## 11. Toxicological Information

<b>Ingredients</b>	<b>LC50</b>
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)

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1-dodecanamine, n,n-dimethyl Oxide Not available

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)

<b>Eye</b>	Causes eye irritation.
<b>Skin</b>	May cause mild skin irritation.
<b>Ingestion</b>	May be harmful if swallowed.
<b>Inhalation</b>	May cause respiratory irritation of nose and throat.
<b>Sensitization</b>	Nonhazardous.
<b>Chronic effects of short and long Term exposure</b>	Prolonged exposure to skin may cause drying, defatting and irritation.
<b>Carcinogenicity</b>	Does not contain ingredients considered carcinogenic by NTP, or OSHA.
<b>Mutagenicity</b>	Nonhazardous.
<b>Reproductive effects</b>	Nonhazardous.
<b>Teratogenicity</b>	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

<b>Environmental effects</b>	Not Available
<b>Aquatic toxicity</b>	Not Available
<b>Persistence and Degradability</b>	Readily Biodegradable
<b>Bioaccumulation/accumulation</b>	Not Available
<b>Partition coefficient</b>	Not Available
<b>Mobility in environmental media</b>	Will likely be mobile in the environment due to its water solubility
<b>Chemical fate information</b>	Not Available

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**Other adverse effects**

Not Available

### 13. Disposal Considerations

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

### 14. Transport Information

<b>Basic shipping requirements:</b>	DOT Regulated
<b>Proper shipping name:</b>	<b>UN 3264 Corrosive liquid, acidic, inorganic N.O.S (Phosphoric acid, Hydroxyacetic acid), 8, III</b>
<b>Hazard class</b>	<b>8</b>
<b>UN number</b>	<b>3264</b>
<b>Packing group</b>	<b>III</b>
<b>Special provisions</b>	N/A
<b>Packaging exceptions</b>	N/A

### 15. Regulatory Information

<b>U.S federal regulations</b>	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
<b>TSCA</b>	All ingredients are commercially available and presumed to be listed by manufacturer
<b>CERCLA Super Fund 40 CFR 117.302</b>	Product contains a material with a Reportable Quantity (RQ)
<b>SARA Title III Section 311&amp;312</b>	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)
<b>SARA Title III Section 313</b>	2-(2-butoxyethoxy)ethanol (CAS #: 112-34-5) is subject to the reporting requirements of section 313 of Title III SARA.
<b>Warning CA Proposition 65</b>	This product does not contain any ingredients known to the state of California to cause cancer, birth defects, or reproductive effects
<b>States Right to Know</b>	<b>Pennsylvania Right to Know:</b> Phosphoric acid (CAS #: 7664-38-2), Glutamic acid, N,N-diacetic acid, tetraacetate (CAS #: 51981-21-6)  <b>Massachusetts Right to Know:</b> 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 10, 2022  
 Previous issues  
 New Product