

SAFETY DATA SHEET

PTC Green Bathroom Cleaner

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Printed: 07/06/2015
Revision: 04/03/2015

1. Product and Company Identification

Product Code: 894157001290
Product Name: PTC Green Bathroom Cleaner
Company Name: Fred's Fine Cleaning Center
31320 Via Colinas #105
Westlake Village, CA 91362

Emergency Contact: infotrac (800)535-5053
Information: fred@fredscleaning.com (818)706-3733

Recommended Use: Restroom Cleaner
Intended Use: For sale to, use and storage by service persons only.
Additional Information: 894157001306

2. Hazards Identification

Acute Toxicity: Oral, Category 4
Skin Corrosion/Irritation, Category 2
Serious Eye Damage/Eye Irritation, Category 2



GHS Signal Word: **Warning**

GHS Hazard Phrases: Harmful if swallowed.
Causes skin irritation.
Causes serious eye irritation.

GHS Precaution Phrases: Wash hands thoroughly after handling.
Keep out of reach of children.
Do not eat, drink or smoke when using this product.
Wear protective gloves and eye/face protection as specified by the supplier or the competent authority.

GHS Response Phrases: If swallowed: Call a Poison Center or doctor if you feel unwell.
If on skin (or in hair): Wash with plenty of soap and water.
If skin irritation occurs, get medical attention immediately.
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If eye irritation persists, get medical attention immediately.

GHS Storage and Disposal Phrases: Dispose of contents and container according to the local, city, state and federal regulations.
Store in cool dry place at room temperature away from direct sunlight.

Potential Health Effects (Acute and Chronic):

Inhalation: May cause respiratory tract irritation.

Skin Contact: May cause skin irritation. May be harmful if absorbed through the skin.

Eye Contact: May cause eye irritation.

Ingestion: May cause irritation of the digestive tract. May be harmful if swallowed. Ingestion may cause headache, nausea, and vomiting.

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3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration
21351-39-3	Urea, Sulfate (1:1)	Proprietary

4. First Aid Measures

Emergency and First Aid

Procedures:

In Case of Inhalation:	Remove from exposure and move to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical aid if cough or other symptoms appear.
In Case of Skin Contact:	Flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Get medical aid if irritation develops or persists.
In Case of Eye Contact:	Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. If irritation develops, get medical aid.
In Case of Ingestion:	Drink large amounts of water. Call physician.
Note to Physician:	Show this safety data sheet to the doctor in attendance.

5. Fire Fighting Measures

Flash Pt:	NE
Explosive Limits:	LEL: N/A N.E. UEL: N/A N.E.
Autoignition Pt:	NE
Suitable Extinguishing Media:	Use water spray, dry chemical, carbon dioxide, or chemical foam.
Fire Fighting Instructions:	As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear.
Flammable Properties and Hazards:	No data available.

6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or Spilled:	Use proper personal protective equipment as indicated in Section 8. Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container. Provide ventilation. Do not let this chemical enter the environment.
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7. Handling and Storage

Precautions To Be Taken in Handling:	Use with adequate ventilation. Avoid contact with eyes, skin, and clothing. Avoid ingestion and inhalation.
Precautions To Be Taken in Storing:	Store in cool dry place at room temperature away from direct sunlight.

8. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
21351-39-3	Urea, Sulfate (1:1)	No data.	No data.	No data.

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Respiratory Equipment (Specify Type):	Always use a NIOSH approved respirator when necessary.
Eye Protection:	Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166.
Protective Gloves:	Wear appropriate protective gloves to prevent skin exposure.
Other Protective Clothing:	Wear appropriate protective clothing to prevent skin exposure.
Engineering Controls (Ventilation etc.):	Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower. Use adequate ventilation to keep airborne concentrations low.

9. Physical and Chemical Properties

Physical States:	[] Gas [X] Liquid [] Solid
Appearance and Odor:	Green color liquid with citrus fragrance.
Melting Point:	NE
Boiling Point:	>= 210.00 F
Decomposition Temperature:	NE
Autoignition Pt:	NE
Flash Pt:	NE
Explosive Limits:	LEL: N/A N.E. UEL: N/A N.E.
Specific Gravity (Water = 1):	1.300
Density:	~ 10.84lbs/gal
Bulk density:	NE
Vapor Pressure (vs. Air or mm Hg):	NE
Vapor Density (vs. Air = 1):	NE
Evaporation Rate:	NE
Solubility in Water:	100%
Saturated Vapor Concentration:	NE
Viscosity:	NP
pH:	2.5 - 4.0
Percent Volatile:	No data.
VOC / Volume:	0.0000 G/L
Particle Size:	NE
Heat Value:	NE
Corrosion Rate:	NE

10. Stability and Reactivity

Stability:	Unstable [] Stable [X]
Conditions To Avoid - Instability:	None.
Incompatibility - Materials To Avoid:	Strong oxidizing agents.
Hazardous Decomposition Or Byproducts:	Carbon monoxide, Carbon dioxide, nitrogen oxides.
Possibility of Hazardous Reactions:	Will occur [] Will not occur [X]
Conditions To Avoid -	None.

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Hazardous Reactions:

11. Toxicological Information

Toxicological Information: No data available.
CAS# 21351-39-3:
Acute toxicity, LD50, Oral, Rat, 350.0 MG/KG.
Results:
Behavioral: Sleep.
Lungs, Thorax, or Respiration: Acute pulmonary edema.
Gastrointestinal: Other changes.
- Farm Chemicals Handbook., Meister Pub., 37841 Euclid Ave., Willoughby, OH 44094,
Vol/p/yr: -, C124, 1991

CAS #	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
21351-39-3	Urea, Sulfate (1:1)	n.a.	n.a.	n.a.	n.a.

12. Ecological Information

Results of PBT and vPvB assessment: No data available.
CAS# 21351-39-3:
LC50, Threespine Stickleback (*Gasterosteus aculeatus*), 80.00 PPM, 96 H, Mortality.
Results:
Morphological changes.
- Pesticide Ecotoxicity Database (Formerly: Environmental Effects Database (EEDB)),
Office of Pesticide Programs, 2000

13. Disposal Considerations

Waste Disposal Method: Dispose of contents and container according to the local, city, state and federal regulations.

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not Regulated.
DOT Hazard Class:
UN/NA Number:

LAND TRANSPORT (Canadian TDG):

TDG Shipping Name: Not Regulated.

LAND TRANSPORT (European ADR/RID):

ADR/RID Shipping Name: Not Regulated.

MARINE TRANSPORT (IMDG/IMO):

IMDG/IMO Shipping Name: Not Regulated.

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: Not Regulated.

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15. Regulatory Information

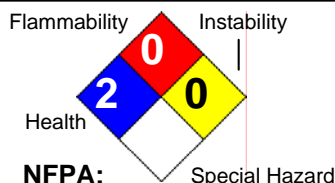
CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists
21351-39-3	Urea, Sulfate (1:1)	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: No

16. Other Information

Hazard Rating System:

HEALTH	2
FLAMMABILITY	0
PHYSICAL	0
PPE	C

HMIS:



NFPA:

Revision Date:

04/03/2015

Additional Information About This Product: No data available.

This Product:

Company Policy or

Disclaimer:

The manufacturer believes the data set forth are accurate and makes no warranty with respects thereto and disclaims all liability for reliance thereon. Such data are offered solely for consideration, investigation and verification. Also, the data set forth is for the concentrated finished product. All lab samples are for experimental purposes only and used at the customers discretion.