

SAFETY DATA SHEET

SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: Topcat Toity-Bowl		Product P/N: 3524	WHMIS Classification:
Product Use: Cleans and deodorizes toilets, urinals, restroom fixtures, showers, tile grout, sinks and more			EPA#:
Manufacturer's Name: Palmero Health Care		Supplier's Name: Palmero Health Care	
Street Address: 120 Goodwin Place		Street Address: 120 Goodwin Place	
City: Stratford	State: CT	City: Stratford	State: CT
Postal Code: 06615	Emergency Telephone: 800-255-3924	Postal Code: 06615	Emergency Telephone: 800-255-3924
Date MSDS Prepared: 5/4/2016	MSDS #: 960	MSDS Prepared By: BD	Phone Number: 203-377-6424

SECTION 2 - HAZARD IDENTIFICATION

Route of Entry:	<input checked="" type="checkbox"/> Skin Contact	<input type="checkbox"/> Skin Absorption	<input checked="" type="checkbox"/> Eye Contact	<input checked="" type="checkbox"/> Inhalation	<input checked="" type="checkbox"/> Ingestion
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Potential Health Effects: Effects of Overexposure: Skin: Skin irritant. Prolonged or repeated contact may cause dermatitis. Eyes: Eye irritant. Liquid and mists may damage the eyes, causing corneal injury. Inhalation: Mist may irritate nose, throat, and lungs. Ingestion: May be irritating to the mouth, throat, and gastrointestinal system. Burning, pain, and diarrhea expected with large doses.

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous/Ingredients (specific):	%	CAS Number	PEL	TLV
Water	to 100%	7732-18-5		
Nonionic Surfactant	0 to 5%	9016-45-9		
Cationic Surfactant	0 to 5%	80001-54-5/27479-28-3		
Sodium Carbonate	0 to 5%	497-19-8		
Sodium Metasilicate	0 to 5%	6834-92-0		
Xanthan Gum	0 to 5%	11138-66-2		
Perfume Oil	0 to 5%	Not Applicable		
Dye	0 to 5%	Not Applicable		

SECTION 4 - FIRST AID MEASURES

Skin Contact: Remove contaminated clothing. Flush affected areas with large quantities of water. Seek medical attention if irritation persists.

Eye Contact: Flush with large quantities of water, holding eyelids open. Seek medical attention.

Inhalation: Remove to fresh air. Seek medical attention if irritation persists.

Ingestion: Give large quantities of milk and water. Seek medical attention immediately.

Other:

SECTION 5 - FIRE FIGHTING MEASURES

Flammable: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes, under which conditions:		
Means of Extinction: Not Applicable Non Flammable			
Flashpoint (°F) and Method: Not Applicable Non Flammable	Upper Flammable Limit (% by volume)	Lower Flammable Limit (% by volume)	
	Not Applicable	Not Applicable	
Hazardous Combustion Products: Will not occur			
NFPA Legend: Insignificant - Extreme 0 1 2 3 4	HMIS Legend: 4=Extreme 3=Serious 2=Moderate 1=Slight 0=Minimal		
<input type="checkbox"/> NFPA <input checked="" type="checkbox"/> HMIS Health=2 Fire=0 Reactivity=0 Protective Equipment=B			

SECTION 6 - ACCIDENTIAL RELEASE MEASURES

Leak and Spill Procedures: Floors will become slippery. Avoid walking in product. Keep unessential personnel away. Mop up or otherwise absorb and hold for disposal. Avoid discharge to sewer or open waterways.

SECTION 7 - HANDLING AND STORAGE

Handling Procedures and Equipment: For use by trained personnel only. Keep container closed during storage. For institutional and industrial use only. Avoid contact with eyes, skin, and clothing. Avoid breathing of vapors. Use in well ventilated area.

Storage Requirements: Keep out of reach of children. For use by trained personnel only. Keep container closed during storage. For institutional and industrial use only. Avoid contact with eyes, skin, and clothing. Avoid breathing of vapors. Use in well ventilated area.

SECTION 8 - EXPOSURE CONTROL/PERSONAL PROTECTION

Exposure Limits:	<input type="checkbox"/> ACGIH TLV	<input type="checkbox"/> OSHA PEL	<input type="checkbox"/> Other (specify)
Specific Engineering Controls (such as ventilation, enclosed process): Use in well ventilated area. Provide local exhaust to keep TLV of Section 2 ingredients below acceptable limits.			
Personal Protective Equipment:	<input checked="" type="checkbox"/> Gloves	<input type="checkbox"/> Respirator	<input checked="" type="checkbox"/> Eye <input type="checkbox"/> Footwear <input type="checkbox"/> Clothing <input checked="" type="checkbox"/> Other
If checked, please specify type: Gloves: Chemical resistant rubber. Eye: Safety glasses or chemical splash goggles. Other: Eyewash should be provided nearby.			

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid	Odor and Appearance: Slightly viscous green liquid with pleasant odor	Odor Threshold (ppm): Not Determined
Specific Gravity: 1.00	Vapor Density (air=1): > 1	Vapor Pressure (mmHg): 20mm Hg @ 68°F
Evaporation Rate (water=1): < 1	Boiling Point (°F): 210°F	Freezing Point (°F): Keep from freezing
pH: 11.0 - 11.5	Volatile: 95+ %	Solubility in Water: Complete

SECTION 10 - STABILITY AND REACTIVITY

Chemical Stability: Stable	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	if no, under what conditions?
Incompatibility with Other Substrates:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	if yes, which ones?
Reactivity, and under what conditions? None			
Hazardous Decomposition Products: Will not occur			

SECTION 11 - TOXICOLOGICAL INFORMATION

Effects of Acute Exposure: Skin: Skin irritant. Prolonged or repeated contact may cause dermatitis. Eyes: Eye irritant. Liquid and mists may damage the eyes, causing corneal injury. Inhalation: Mist may irritate nose, throat, and lungs. Ingestion: May be irritating to the mouth, throat, and gastrointestinal system. Burning, pain, and diarrhea expected with large doses.

Effects of Chronic Exposure: Skin: Skin irritant. Prolonged or repeated contact may cause dermatitis. Eyes: Eye irritant. Liquid and mists may damage the eyes, causing corneal injury. Inhalation: Mist may irritate nose, throat, and lungs. Ingestion: May be irritating to the mouth, throat, and gastrointestinal system. Burning, pain, and diarrhea expected with large doses.

Irritancy of Product: Skin: Skin irritant. Prolonged or repeated contact may cause dermatitis. Eyes: Eye irritant. Liquid and mists may damage the eyes, causing corneal injury. Inhalation: Mist may irritate nose, throat, and lungs. Ingestion: May be irritating to the mouth, throat, and gastrointestinal system. Burning, pain, and diarrhea expected with large doses.

Skin Sensitization: Irritant	Respiratory Sensitization: Irritant
Carcinogenicity-IARC: No	Carcinogenicity-ACGIH: No
Reproductive Toxicity: No	Teratogenicity: No
Embrototoxicity: No	Mutagenicity: No

Name of synergistic products/effects: None

SECTION 12 - ECOLOGICAL INFORMATION

Aquatic Toxicity: Avoid discharge to open waterways. Consult local authorities for disposal in public sewer. Do not dispose of into storm drain, stream, river, or to ground.

SECTION 13 - DISPOSABLE CONSIDERATIONS

Waste Disposal: Any method in accordance with local, state, and federal laws. Best method is to recycle or reuse for intended purpose. Consult local authorities for disposal in public sewer. Do not dispose of into storm drain, stream, river, or to ground. Rinse container thoroughly before discarding in trash.

SECTION 14 - TRANSPORT INFORMATION

Special Shipping Information:	<input type="checkbox"/> PIN	<input type="checkbox"/> TDG	<input type="checkbox"/> DOT	<input type="checkbox"/> IMO	<input type="checkbox"/> ICAO	<input type="checkbox"/> Other
Instructions: None						

SECTION 15 - REGULATORY INFORMATION

SARA Title III - Section 311/312 Hazard Categories: Fire Hazard, Sudden Release of Pressure Hazard, Reactivity Hazard, or Delayed (chronic) Health Hazard- **NO** Immediate (acute) Health Hazard- **YES**

SERA:	TSCA:
<i>This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CFR) and the MSDS contains all of the information required by CFR.</i>	

SECTION 16 - OTHER INFORMATION

Other Information:

While the information set forth herein is believed to be accurate as of the date hereof, the Company makes no warranty or guarantee, express, or implied, and disclaims all liability arising from the use of this information.