

# Material Safety Data Sheet

## Section I—Identity and Manufacturer's Information

IDENTITY: Clean 'n Green Drop-Ins	PRODUCT USE: Bowl and Holding Tank Cleaner
Product Part Number(s):  379506602 - 6-2OZ PK/JR 379512602 - 12-2OZ PK-6 379700036 - 12-2OZ PK-6 379700024 - Bucket (75)	MSDS Part Number: 600345219  379700048 – 24-2OZ 379700052 – 12-2OZ PK-6 379700055 – 2 OZ Trial sz.
Company name  DOMETIC CORPORATION, SANITATION SYSTEMS	Emergency Telephone Number: <b>CHEMTREC</b> (800) 424 9300 International: (703) 527 3887
Address  13128 STATE ROUTE 226 BIG PRAIRIE, OHIO 44611	Telephone Number for Information: (330) 496 3211 Date Prepared: March 18, 2011 Prepared by: Julie Dagley      Reviewed by: Tom Christophel

## Section II—Hazardous Ingredients/Identity Information

HAZARDOUS COMPONENTS	CAS #	OSHA PEL	ACGIH	OTHER LIMITS
CITRIC ACID	77-92-9	N/A	N/A	N/A
SODIUM SULPHATE ANHYDROUS	7757-82-6	N/A	N/A	N/A
SODIUM BICARBONATE	144-55-8	N/A	N/A	N/A
ENZYMES*				

## Section III—Physical/Chemical Characteristics

Boiling Point NA	Specific Gravity: N/A
Vapor Pressure (mm Hg) N/E	Melting Point: N/A
Vapor Density (AIR = 1) 1	Evaporation Rate (Butyl Acetate =1): N/E
Solubility in Water N/E	pH: N/E
Appearance and Odor Green packets, smell like baby powder	

## Section IV—Fire and Explosion Hazard Data

Flash Point (Method Used) N/A	Flammable Limits N/A	LEL N/A	UEL N/A
Extinguishing Media N/A			
Special Fire Fighting Procedures N/A			
Unusual Fire and Explosion Hazards N/A			

## Section V—Reactivity Data

Stability	Unstable	Stable	Conditions to Avoid
Stable under ordinary conditions of use and storage. Incompatibility ( <i>Materials to Avoid</i> )		<b>X</b>	None known.
Avoid strong acids, strong alkali, and strong oxidizers.			
Hazardous Decomposition or Byproducts			
Hazardous decomposition products depend upon temperature, air supply, and the presence of other materials. Hazardous decomposition products may include and are not limited to carbon dioxide, oxide of sulfates (SOX), carbon monoxide, and aldehydes.			
Hazardous Polymerization	May Occur	Will Not Occur	Conditions to Avoid
		<b>X</b>	None known

## Section VI—Health Hazard Data

### EMERGENCY OVERVIEW

**HEALTH HAZARDS:** When inhaled, may cause irritation. May cause irritation. May cause slight irritation; may act as foreign body in eye. Ingestion may cause vomiting and diarrhea.

Route(s) of Entry:

#### INHALATION:

When inhaled, may cause irritation. Immediately move to fresh air. \*Enzymes may cause sensation when inhaled.

#### SKIN CONTACT:

May cause irritation. Wash exposed area with plenty of soap and water, remove contaminated clothing and wash thoroughly before reuse. If irritation persists, consult a health care professional.

#### EYE CONTACT:

May cause slight irritation; may act as foreign body in eye. Flush immediately with copious amounts of tap water or normal saline (minimum of 15 minutes). Take exposed individual to a health care professional, preferably an ophthalmologist, for further evaluation.

#### INGESTION:

Ingestion may cause vomiting and diarrhea. Give large amounts of water, rinse mouth. Not expected to require first aid measures.

#### CARCINOGENICITY:

No ingredients that comprise 0.1% or more of this product are listed as OSHA, IARC or NTP carcinogens or suspected carcinogens.

Signs and Symptoms of Exposure

Irritation of mouth and throat, abdominal discomfort, nausea, vomiting, diarrhea, irritation of skin, excess redness, and tearing and burning of the eyes.

Medical Conditions Generally Aggravated by Exposure

None known.

Emergency and First Aid Procedures

Seek medical assistance for further treatment, observation and support if necessary.

## Section VII—Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled

Contain spill or leak.

Waste Disposal Method

Dispose of in accordance with all federal, state/provincial, and local laws and regulations. Empty containers, as defined by appropriate sections of the RCRA, are not RCRA hazardous wastes; however, insure proper management of any residuals remaining in container.

Precautions to Be Taken in Handling and Storing

Local exhaust. Eye wash fountains recommended. Rubber gloves.

Other Precautions

## Section VIII—Control Measures

Respiratory Protection (*Specify Type*)

N/A

Ventilation

Local Exhaust

Ventilate area well by opening doors and windows and using a fan, if available. Maintain concentrations below the PEL by using local exhaust (hood), if necessary.

Protective Gloves

Nitrile rubber

Eye Protection

Close fitting chemical safety goggles with face shield.

Other Protective Clothing or Equipment

Nitrile rubber or similar impervious apron, eye wash station, safety shower.

Work/Hygienic Practices

Wear proper protective clothing and equipment. Avoid breathing vapors. Do not allow material to come in contact with skin or eyes. Do not eat, drink, or smoke in work areas. Wash thoroughly after handling.