



GMS Industrial Supply

# SAFETY DATA SHEET

SDS REVISION DATE: August 5, 2019

GMS Industrial Supply, Inc.  
212 Denn Lane, Virginia Beach, VA 23462  
(855) GRN-OGER • www.GreenOger.com

Product ID: GMS2512JR, GMS2512TB

24-Hour Emergency Telephone:  
1-800-424-9300 CHEMTREC

0003

## 1 – PRODUCT IDENTIFICATION

**PRODUCT NAME:** ..... Ship Shape! Cannonballs Mighty Dish Detergent  
**PRODUCT TYPE:** ..... Liquid Dish Detergent  
**PRODUCT NUMBER:** ..... GMS2512JR / GMS2512TB  
**NSN:** ..... 7930-01-665-0580 (JR)  
**COMPANY:** ..... **GMS Industrial Supply, Inc.**  
212 Denn Lane  
Virginia Beach, VA 23462  
757-473-1467

**EMERGENCY PHONE:**..... 1-800-424-9300 (CHEMTREC)

## 2 – HAZARDS IDENTIFICATION

*Following statements are applicable to spills of large quantities of product (spills over 5 gallons), or handling damaged pouches (full skid). Handling undamaged pouches of product under normal conditions according to instructions does not present any exposure to concentrate, no PPE is required.*

**CLASSIFICATION OF SUBSTANCE/MIXTURE:**..... Skin Irritation (2) Eye Irritation (2A) Acute Toxicity – Oral (4)

**SYMBOLS:**.....



**SIGNAL WORD:**..... **WARNING!**

**HAZARD STATEMENT:**..... Causes eye IRRITATION. Causes skin irritation. Harmful if swallowed.

### PRECAUTIONARY STATEMENTS:

**PREVENTION:** ..... Wash hands thoroughly after handling. Do not eat, drink, or smoke when using this product.

**RESPONSE:**..... **IF ON SKIN:** Wash with plenty of water and soap. If skin irritation occurs - get medical advice. Take off contaminated clothing and wash before reuse. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. **IF SWALLOWED:** Rinse mouth with plenty of water, if symptoms persist - immediately call a POISON CENTER or doctor.

### 3 – COMPOSITION/INFORMATION ON INGREDIENTS

Specific chemical identity and exact percentage of composition has been withheld as a trade secret.

### 4 – FIRST-AID MEASURES

- BREATHING (INHALATION):** ... If victim shows signs of discomfort or irritation, remove to fresh air. If symptoms persist, get immediate medical attention.
- SWALLOWING (INGESTION):** DO NOT INDUCE VOMITING! Drink a large quantity of water or milk. Do not attempt to give liquids to an unconscious person. Get immediate medical attention!
- EYES:** ..... Flush eyes with a large quantity of fresh water for several minutes. If symptoms persist, get immediate medical attention.
- SKIN (DERMAL):** ..... Flush from skin and clothing with large amounts of fresh water. If irritation persists, consult physician. Wash contaminated clothing before wearing.

### 5 – FIRE-FIGHTING MEASURES

- FLASHPOINT:**..... none to boiling (ASTM D93 PM)
- EXTINGUISHING MEDIA:**..... Water fog or fine spray. Carbon dioxide, Dry chemical or Alcohol resistant foam.
- SPECIAL FIRE FIGHTING PROCEDURES:** ..... Firefighters working in areas where this product is present should be equipped with an approved, fully enclosed SCBA.
- UNUSUAL FIRE AND EXPLOSION HAZARDS:** ..... None known.

### 6 – ACCIDENTAL RELEASE MEASURES

- SPILL PROCEDURES:** ..... If a spill over 5 gallons occurs– wear protective clothing to collect spillage (rubber boots, apron, gloves and goggles recommended). Small spill - wipe up with absorbent material. Clean surface thoroughly. Avoid discharge into storm water drains, water courses or onto the ground. Consult local authorities.
- WASTE DISPOSAL:** ..... As recommended by local, state and federal authorities.

### 7 – HANDLING and STORAGE

- STORAGE:** ..... Store in a cool, well ventilated area. Avoid overheating or freezing.
- HANDLING:** ..... Under normal use conditions no protective clothing/equipment is necessary. Do not place this product in an unmarked container! Keep away from children and pets! Spilled material is slippery.

### 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

- RESPIRATORY PROTECTION:** Not usually needed in well-ventilated areas.
- EYE PROTECTION:** ..... Safety glasses if eye contact or spashing possible (in case of spillage)
- PROTECTIVE CLOTHING:** ..... Under normal use conditions according to label directions not usually needed.
- HAND PROTECTION:** ..... Not normally needed, use Nitrile or PVC gloves in case of spillage

**ADDITIONAL MEASURES:** ..... Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke while handling product.

## 9 – PHYSICAL / CHEMICAL PROPERTIES

**APPEARANCE & ODOR:** ..... Clear turquoise liquid, fragrance added.  
**ODOR THRESHOLD:** ..... N/A  
**pH:** ..... N/A pH at RTU - 7.0-8.5  
**MELTING POINT:** ..... N/A  
**FREEZING POINT:** ..... N/A  
**BOILING POINT:** ..... 210 degrees F.  
**BOILING POINT RANGE:** ..... N/A  
**FLASHPOINT:** ..... none to boiling  
**EVAPORATION RATE:** ..... N/A  
**FLAMMABILITY (solid/gas):** ..... N/A  
**EXPLOSION LIMITS:** ..... N/A  
**VAPOR PRESSURE:** ..... N/A  
**VAPOR DENSITY (AIR=1):** ..... Greater than 1.  
**SPECIFIC GRAVITY:** ..... Greater than 1.  
**SOLUBILITY IN WATER:** ..... Completely soluble.  
**PARTITION COEFFICIENT:** ..... N/A  
**AUTO-IGNITION TEMPERATURE:** ..... N/A  
**DECOMPOSITION TEMPERATURE:** ..... N/A  
**VISCOSITY:** ..... Slight body

## 10 – STABILITY and REACTIVITY

**STABILITY:** ..... Stable under normal conditions.  
**HAZARDOUS DECOMP.:** ..... This product not known to polymerize.  
**INCOMPATIBILITY:** ..... Mix according to manufacturer's instructions. Do not mix with any other chemicals.

## 11 – TOXICOLOGICAL INFORMATION

**ROUTE(S) OF ENTRY:** ..... Skin absorption, eye contact, inhalation in case of spill, or ingestion.  
***Following statements are applicable to spills of large quantities of product (spills over 5 gallons), or handling damaged pouches (full skid). Handling undamaged pouches of product under normal conditions according to instructions does not present any exposure to concentrate.***  
**LISTED CARCINOGEN:** ..... None over 0.1%.  
**MEDICAL CONDITION AGGRAVATED:** ..... May aggravate pre-existing dermatitis.  
**INHALATION:** ..... Not a likely route of exposure due to the form of the product. Maintain adequate ventilation in the work area.  
**INGESTION:** ..... This material can cause irritation to stomach and esophagus.  
**EYES:** ..... May cause severe eye irritation.  
**SKIN (DERMAL):** ..... This product may cause irritation or redness of the skin.  
**ACUTE TOXICITY\* (ORAL):** ..... >2000 mg/kg  
**ACUTE TOXICITY\* (DERMAL):** ..... >2000 mg/kg  
**ACUTE TOXICITY\* (INHALATION):** ..... >20,000 ppm V (Gas), >20 mg/l (Vapor), >5 mg/l (Dust)

\*Determined using the additivity formula for mixtures (GHS Purple Book, 3.1.3.6)

## 12 – ECOLOGICAL INFORMATION

**ENVIRONMENTAL FATE AND DISTRIBUTION:** N/A

**13 –DISPOSAL CONSIDERATIONS**

**WASTE DISPOSAL:** ..... As recommended by local, state and federal authorities.

**14 – TRANSPORTATION INFORMATION**

**PROPER SHIPPING NAME:**..... Not D.O.T. regulated.

**HAZARD CLASS:**..... None

**UN/NA NUMBER:** ..... None

**PACKAGING GROUP :**..... none

**15 - REGULATIONS**

**Notification status:** All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substance Control Act (TSCA) Chemical Substance Inventory

**Notification status:** All ingredients of this product comply with the New Substances Notification requirements under the Canadian Environmental Protection Act

**California Prop. 65** This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any reproductive harm.

**16 – OTHER INFORMATION**

	<b>NORMAL USE</b>	<b>IN CASE OF SPILL</b>
<b>NFPA HEALTH</b>	<b>0</b>	<b>1</b>
<b>NFPA FLAMMABILITY</b>	<b>0</b>	<b>1</b>
<b>NFPA REACTIVITY</b>	<b>0</b>	<b>0</b>
<b>NFPA OTHER</b>	<b>None</b>	<b>None</b>

**Prepared by: Technical Department**

This information is based on our current knowledge and is intended to describe the product for the purpose of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product. No warranty is expressed or implied regarding the accuracy of this data or the results obtained from the use thereof. Our company assumes no responsibility for personal injury or property damage to the vendee, users or third parties caused by the material. Such vendees or users assume all risks associated with the use of this material.

**Revision Date: August 5, 2019**