

# SAFETY DATA SHEET

SDS REVISION DATE: June 18, 2018

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

Product ID: GMS2523JR, GMS2523TB, GMS2524TB

0003

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

### **1 – PRODUCT IDENTIFICATION**

PRODUCT NAME: PRODUCT TYPE: PRODUCT NUMBER: REVISION DATE:	. Liquid Laundry Detergent GMS2523JR, GMS2523TB, GMS2524TB
COMPANY:	<b>GMS Industrial Supply, Inc.</b> 212 Denn Iane Virginia Beach, VA 23462 855-GRN-OGER
EMERGENCY PHONE:	CHEMTREC: 1-800-424-9300

## 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) Serious Eye Damage (1) Acute Toxicity – Oral (4)

SYMBOLS:

SIGNAL WORD:...... DANGER! HAZARD STATEMENT:..... Causes serious eye damage. Causes skin irritation. Harmful if swallowed.

### PRECAUTIONARY STATEMENTS:

### **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:.....>212 F.This product is non-flammable.

**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 occurrs– wear protective clothing to collect spillage (rubber boots, apron, gloves and googles recommended). Small spill - wipe up with absorbent material. Clean surface thouroughly. 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**

	Not usually needed in well-ventilated areas. Safety glasses if eye contact or spalshing poss spillage)	sible (in case of
PROTECTIVE CLOTHING:	. Under normal use conditions according to labor usually needed.	el directions not
HAND PROTECTION:	Not normally needed, use Nitrile or PVC glove in case of spillage	€S
ADDITIONAL MEASURES:	Handle in accordance with good industrial hyg practice. Do not eat, drink or smoke while han	-
INGREDIENT	C.A.S. NUMBER	PEL
Hexylene Glycol	107-41-5	25 ppm TLV

# 9 - PHYSICAL / CHEMICAL PROPERITES

APPEARANCE & ODOR: Clear liquid, fragrance added.
ODOR THRESHOLD:N/A
рН:N/А
MELTING POINT: N/A
FREEZING POINT:N/A
BOILING POINT: 210 degrees F.
BOILING POINT RANGE:N/A
FLASHPOINT:
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: Less 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.

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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 TOXCITY\* (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	
Notification status:	Substance Inventory 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**

NFPA HEALTH	NORMAL USE 0	IN CASE OF SPILL 1
NFPA FLAMMABILITY	0	1
NFPA REACTIVITY	0	0
NFPA OTHER	None	None

### **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: June 18, 2018