# SAFETY DATA SHEET

Date Prepared : 05/22/2015 SDS No : Liberty Distributors Inc.\_Mop-N-Go

# Mop-N-Go

#### 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Mop-N-Go GENERAL USE: Floor cleaner PRODUCT DESCRIPTION: Neutral Floor Cleaner CHEMICAL FAMILY: Detergent Blend

#### DISTRIBUTOR

Liberty Distributors Inc. PO BOX 498 Triadelphia, WV 26059 **Customer Service:** 304-547-0414

#### 24 HR. EMERGENCY TELEPHONE NUMBERS

CHEM-TEL (Medical and Transportation): 800-255-3924 POISON CONTROL CENTER (Medical): 800-222-1222

#### 2. HAZARDS IDENTIFICATION

#### GHS LABEL

#### HAZARD STATEMENTS

3266XHQZ: May be mildly irritating to eyes and skin.

#### PRECAUTIONARY STATEMENT(S)

#### Prevention:

P262: Do not get in eyes, on skin, or on clothing. P102: Keep out of reach of children.

#### **Response:**

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P302+P352: IF ON SKIN: Wash with plenty of soap and water

P301+P312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

Storage:

P404: Store in a closed container.

#### Disposal:

P501: Dispose of contents/container according to all local, state and Federal regulations.

#### EMERGENCY OVERVIEW

PHYSICAL APPEARANCE: Yellow liquid

IMMEDIATE CONCERNS: Mild eye irritant.

#### POTENTIAL HEALTH EFFECTS

EYES: Contact may cause eye irritation.

SKIN: No known significant effects or critical hazards.

SKIN ABSORPTION: None Expected.

**INGESTION:** Although of moderate to low toxicity, ingestion of large amounts can cause gastrointestinal irritation, nausea, vomiting, diarrhea.

**INHALATION:** None Expected.

#### **REPRODUCTIVE TOXICITY**

TERATOGENIC EFFECTS: None known.

CARCINOGENICITY: None known.

MUTAGENICITY: None known.

# 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
Nonylphenol Ethoxylate	0 - 5	9016-45-9
Tetrasodium ethylenediamine tetraacetate	0 - 5	64-02-8
Sodium Xylene Sulfonate	0 - 5	1300-72-7
Fragrance	< 1	N/A
Dye	< 1	N/A
Water	85 - 95	7732-18-5

#### 4. FIRST AID MEASURES

**EYES:** Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

SKIN: Wash with soap and water. Get medical attention if irritation develops or persists.

**INGESTION:** Get immediate medical attention. Do not induce vomiting unless instructed to do so by poison center or physician.

**INHALATION:** No known significant effects or critical hazards.

## SIGNS AND SYMPTOMS OF OVEREXPOSURE

ACUTE TOXICITY: None known.

CHRONIC EFFECTS: No known significant effects or critical hazards.

## 5. FIRE FIGHTING MEASURES

FLAMMABLE CLASS: NA = Not Applicable GENERAL HAZARD: NA = Not Applicable EXTINGUISHING MEDIA: NA = Not Applicable FIRE FIGHTING PROCEDURES: NA = Not Applicable

#### 6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Avoid walking in product. Wipe up or otherwise flush small spills to sanitary sewer.

LARGE SPILL: Avoid walking in material. Prevent product from entering into stream, soil, storm sewer or other bodies of water.

#### ENVIRONMENTAL PRECAUTIONS

WATER SPILL: Avoid discharges into open waterways.

LAND SPILL: Avoid discharge to soil.

**AIR SPILL:** NA = Not Applicable

#### 7. HANDLING AND STORAGE

GENERAL PROCEDURES: Close container after use.

HANDLING: Avoid contact with skin and eyes. Wash hands before eating, drinking, smoking or using toilet facilities.

**STORAGE:** Store in closed container in an area inaccessible to children.

**STORAGE TEMPERATURE:** Store at ambient temperatures.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS: None PERSONAL PROTECTIVE EQUIPMENT EYES AND FACE: Safety glasses with side shields. SKIN: Rubber or other chemical resistant gloves. RESPIRATORY: NA = Not Applicable PROTECTIVE CLOTHING: NA = Not Applicable

## 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid **ODOR:** Floral Lime **ODOR THRESHOLD:** Not Established COLOR: Yellow **pH:** 8.0 to 9.0 PERCENT VOLATILE: >90 FLASH POINT AND METHOD: None FLAMMABLE LIMITS: N/A AUTOIGNITION TEMPERATURE: NA = Not Applicable VAPOR PRESSURE: Not Available VAPOR DENSITY: 1 Air = 1 BOILING POINT: 212° F; 100° C FREEZING POINT: 32° F; 0° C **MELTING POINT: Not Available** THERMAL DECOMPOSITION: Not Available SOLUBILITY IN WATER: Complete EVAPORATION RATE: (Water =1) 1.0 **DENSITY:** 8.43 at (68°F) SPECIFIC GRAVITY: 1.01 grams/ml. VISCOSITY: Water thin. (VOC): None

## **10. STABILITY AND REACTIVITY**

REACTIVITY: Yes
HAZARDOUS POLYMERIZATION: Will not occur.
STABILITY: No known significant effects or critical hazards.
CONDITIONS TO AVOID: Strong oxidizing materials.
HAZARDOUS DECOMPOSITION PRODUCTS: None Expected.

INCOMPATIBLE MATERIALS: Strong oxidizers

## 11. TOXICOLOGICAL INFORMATION

## ACUTE

Chemical Name	ORAL LD <sub>50</sub> (rat)	DERMAL LD <sub>50</sub> (rabbit)
Nonylphenol Ethoxylate	16000 mg/kg (rat)	4490 mg/kg (rabbit)
Tetrasodium ethylenediamine tetraacetate	3030 mg/kg (rat)	> 5000 mg/kg (rabbit)

EYES: Not Established

**DERMAL LD**<sub>50</sub>: No known significant effects or critical hazards.

SKIN ABSORPTION: No known significant effects or critical hazards.

**INHALATION LC**<sub>50</sub>: No known significant effects or critical hazards.

**EYE EFFECTS:** Mild to moderate eye irritant.

SKIN EFFECTS: May irritate skin with prolonged or repeated contact.

CHRONIC: No known significant effects or critical hazards.

# CARCINOGENICITY

IARC: No listed substance

**CORROSIVITY:** No known significant effects or critical hazards.

SENSITIZATION: No known significant effects or critical hazards.

**MUTAGENICITY:** No known significant effects or critical hazards.

#### **12. ECOLOGICAL INFORMATION**

**ENVIRONMENTAL DATA:** No known significant effects or critical hazards.

ECOTOXICOLOGICAL INFORMATION: Not Established

AQUATIC TOXICITY (ACUTE): Not Established

## 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** Although not a hazardous waste, the discarding or disposal of this material should be done at a properly permitted facility in accordance with the regulations 40CFR 262, 263, 264, and 268. Additionally, the discarding or disposal of this material may be further regulated by state, regional, or local regulations.

FOR LARGE SPILLS: Consult with local and state authorities for large volume disposal.

**PRODUCT DISPOSAL:** See above.

EMPTY CONTAINER: Rinse container with clear water. Offer container for recycling, or dispose of in trash.

# RCRA/EPA WASTE INFORMATION: NA = Not Applicable

#### 14. TRANSPORT INFORMATION

#### DOT (DEPARTMENT OF TRANSPORTATION)

PROPER SHIPPING NAME: Cleaning Compound, not regulated.

U.S. CUSTOMS HARMONIZATION NUMBER: 3402.90.10.00

#### **15. REGULATORY INFORMATION**

# UNITED STATES

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

311/312 HAZARD CATEGORIES: Health - Acute

FIRE: No PRESSURE GENERATING: No REACTIVITY: No ACUTE: Yes CHRONIC: No

313 REPORTABLE INGREDIENTS: No listed substance

# 302/304 EMERGENCY PLANNING

**EMERGENCY PLAN:** NA = Not Applicable

# CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)

**CERCLA REGULATORY:** NA = Not Applicable

# TSCA (TOXIC SUBSTANCE CONTROL ACT)

**TSCA REGULATORY:** All ingredients are listed on the TSCA Chemical Inventory.

# STATES WITH SPECIAL REQUIREMENTS

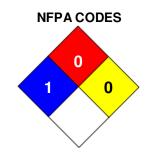
Chemical Name	Requirements
Nonylphenol Ethoxylate	Massachusetts Right to Know Substance New Jersey Right To Know Substance Pennsylvania Right to Know Substance

CARCINOGEN: No listed substance

#### 16. OTHER INFORMATION

PREPARED BY: Regulatory Affairs Department Date Prepared: 05/22/2015

HMIS RATING		
HEALTH	1	
FLAMMABILITY	0	
PHYSICAL HAZARD	0	
PERSONAL PROTECTIO	N B	



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