# **FABRIC SOFTENER**

# **Ο** GETT

Revision: 2/2/2020

	1. IDENTIFICATION			
Product name: Formula Number: Recommended use:	Fabric Softener 15 • Industrial/Institutional • Laundry care • Softener			
Uses advised against:	Uses other than those identified are not recommended			
Manufacturer, importer, supplier: GETT 58-90 55 <sup>th</sup> Street Maspeth, NY 11378 Phone: 1-877-277-6579				
Emergency telephone number:	1-800-424-9300			
	2. HAZARDS IDENTIFICATION			
GHS Classifications Skin irritation Minor eye irritation	Category 2 Category 2B			
Signal Word:	Warning.			
Hazard Statements CAUSES SKIN AND SERIOUS EYE IR	Hazard Statements CAUSES SKIN AND SERIOUS EYE IRRITATION.			

#### CAUSES SKIN AND SERIOUS EYE IRRITATION. <u>Precautionary Statements</u>

Avoid contact with eyes, skin and clothing. Wash affected areas thoroughly after handling. May cause irritation to mouth, throat and stomach. Wear chemical-resistant gloves. IF SWALLOWED: Rinse mouth. Drink a cupful of milk or water. IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice or attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes. If eye irritation persists: Get medical advice or attention. Take off contaminated clothing and wash it before reuse. Dispose of in accordance with all federal, state and local applicable regulations.

Health hazards not otherwise classified (HHNOC) - Not applicable Physical hazards not otherwise classified (PHNOC) - Not applicable

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This product is not classified as hazardous according to OSHA 29CFR 1910.1200 (HazCom 2012-GHS) and Canadian Hazardous Products Regulations (HPR) (WHMIS 2015-GHS).

#### Hazard and Precautionary Statements

None required.

# **3. COMPOSITION/INFORMATION ON INGREDIENTS**

### **Classified Ingredients**

Ingredient(s)		CAS #	Weight %
	Polyethoxy quaternary methyl sulfate	68410-69-5	5 - 10%
	Isopropyl alcohol	67-63-0	.5 - 2%

\*Exact percentages are being withheld as trade secret information

# **4. FIRST AID MEASURES**

Eyes: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes. If eye irritation persists: Get medical advice/attention.

Skin: IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention.

Inhalation: No specific first aid measures are required.

Ingestion: IF SWALLOWED: Rinse mouth. Drink a cupful of milk or water.

Most Important Symptoms/Effects: No information available. Immediate medical attention and special treatment needed Not applicable. Aggravated Medical Conditions: None known.

### 5. FIRE-FIGHTING MEASURES

Specific methods:

No special methods required

Suitable extinguishing media: Specific hazards:

The product is not flammable. Extinguish fire using agent suitable for surrounding fire. None known.

Special protective equipment for firefighters: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear

Extinguishing media which must not be used for safety reasons: No information available.

### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Put on appropriate personal protective equipment (see Section 8.). **Environmental precautions** Clean-up methods - large spillage. Material is toxic to fish. Do not discharge into lakes, streams, ponds, and clean-up methods: or public water unless in accordance with an NPDES permit. Water runoff can cause environmental damage. Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal. Use a water rinse for final clean-up.

### 7. HANDLING AND STORAGE

Handling: Avoid contact with skin and eyes. FOR COMMERCIAL AND INDUSTRIAL USE ONLY. Storage: Keep tightly closed in a dry, cool and well-ventilated place. Aerosol Level (if applicable) : Not applicable.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### **Exposure Guidelines:**

Ingredient(s)	CAS #	ACGIH	OSHA
Isopropyl alcohol	67-63-0	400 ppm (STEL) 200 ppm (TWA)	400 ppm (TWA) 980 mg/m³ (TWA)
Polyethoxy quaternary methyl sulfate	68410-69-5	This component, as supplied, does not contain an hazardous materials with occupational exposure li established by the region specific regulatory bodie	

Product:

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#### Engineering measures to reduce exposure:

Good general ventilation should be sufficient to control airborne levels.

#### Personal Protective Equipment

It is the responsibility of the employer to determine the potential risk of exposure to hazardous chemicals for employees in the workplace in order to determine the necessity, selection, and use of personal protective equipment.

Eye protection:No personal protective equipment required under normal use conditions.Hand protection:Chemical-resistant gloves.Skin and body protection:No personal protective equipment required under normal use conditions.Respiratory protection:No personal protective equipment required under normal use conditions.Hygiene measures:Handle in accordance with good industrial hygiene and safety practice.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid Evaporation Rate: No information available Odor threshold: No information available. Melting point/range: Not determined Autoignition temperature: No information available Solubility in other solvents: No information available Density: 8.42 lbs/gal 1.01 Kg/L Bulk density: No information available Flash point (°F): > 200 °F > 93 °C Viscosity: 50 VOC: 2.2 % \* Flammability (Solid or Gas): Not applicable Sustained combustion: Not applicable Explosion limits: - upper: Not determined - lower: Not determined Color: Opaque, Greenish-Blue Odor: Pleasant Boiling point/range: Not determined Decomposition temperature: Not determined Solubility: Completely Soluble Relative Density (relative to water): 1.01 Vapor density: No information available Vapor pressure: No information available. Partition coefficient (n-octanol/water): No information available Elemental Phosphorus: 0.00 % by wt. pH: ≈ 6.5 - 7 Corrosion to metals: Not corrosive to metals

\* - Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 8.5, Article 2, Consumer Products, Sections 94508

### **10. STABILITY AND REACTIVITY**

Reactivity: Stability: Hazardous decomposition products: Materials to avoid: Conditions to avoid: Not Applicable The product is stable None reasonably foreseeable. Do not mix with any other product or chemical unless specified in the use directions. No information available.

### **11. TOXICOLOGICAL INFORMATION**

Information on likely routes of exposure: Skin contact, Inhalation, Eye contact

#### Delayed, immediate, or chronic effects and symptoms from short and long-term exposure

Skin contact: Causes skin irritation. Symptoms may include pain (which may be delayed), redness, and/or discomfort.
Eye contact: Causes serious eye irritation. Symptoms may include pain, redness, and watering.
Ingestion: May be irritating to mouth, throat and stomach. Symptoms may include stomach pain and nausea.
Inhalation: May be irritating to nose, throat, and respiratory tract. Symptoms may include coughing and difficulty breathing.
Sensitization: No known effects.
Target Organs (SE): None known

Target Organs (RE): None known

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# Components:

Isopropyl Alcohol: Acute oral toxicity	:	LD50 Oral Rat: 5,054 mg/kg
Acute inhalation toxicity	:	LC50 Rat: 16,000 mg/l Exposure time: 8 h Test atmosphere: vapor

# 12. ECOLOGICAL INFORMATION

Ecotoxicity: No information available.

# **Components:**

Polyethoxy quaternary methyl sulfate: Toxicity to fish : 96 h LC50 Fish: 55 mg/l

Persistence and Degradability: No information available.

Bioaccumulation: No information available.

13. DISPOSAL CONSIDERATIONS

**Waste from residues / unused products:** This product, as sold, if discarded or disposed, is not a hazardous waste according to Federal regulations (40 CFR 261.4 (b)(4)). Under RCRA, it is the responsibility of the user of the product to determine, at the time of disposal, whether the waste solution meets RCRA criteria for hazardous waste. Dispose in compliance with all Federal, state, provincial, and local laws and regulations.

RCRA Hazard Class: Not Regulated Contaminated Packaging: Do not re-use empty containers.

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### **14. TRANSPORT INFORMATION**

**DOT/TDG/IMDG:** The information provided below is the full transportation classification for this product. This description does not account for the package size(s) of this product, that may fall under a quantity exception, according to the applicable transportation regulations. When shipping dangerous goods, please consult with your internal, certified hazardous materials specialist to determine if any exceptions can be applied to your shipment.

DOT Marine Pollutant Exception: According to the 49 CFR 171.4(c)(1) and (2), the transportation requirements specific to marine pollutants do not apply to non-bulk packages.

TDG 1.45.1 Marine Pollutants Exemption (SOR/2008-34): Part 3, Documentation, and Part 4, Dangerous Goods Safety Marks, do not apply to substances that are classified as marine pollutants in accordance with section 2.43 of Part 2, Classification, if they are in transport solely on land by road vehicle or railway vehicle.

#### DOT (Ground) Bill of Lading Description: NOT REGULATED

IMDG (Ocean) Bill of Lading Description: UN3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S., (poly ethoxy quaternary methyl sulfate), 9, III, MARINE POLLUTANT

15. REGULATORY INFORMATION

#### International Inventories at CAS# Level

All components of this product are listed on the following inventories: U.S.A. (TSCA), Canada (DSL).

#### **RIGHT TO KNOW (RTK)**

Ingredient(s)	CAS #	MARTK:	NJRTK:	PARTK:	RIRTK:
Water	7732-18-5	-	-	-	-
Polyethoxy quaternary methyl sulfate	68410-69-5	-	-	-	-
Isopropyl alcohol	67-63-0	Х	Х	Х	-

#### **CERCLA/ SARA**

Ingredient(s)	CAS #	Weight %	CERCLA/SARA RQ (lbs)	Section 302 TPQ (lbs)	Section 313
Isopropyl alcohol	67-63-0	.5 - 2%			Х

#### Canadian Regulations

Ingredient(s)	CAS #	NPRI
Isopropyl alcohol	67-63-0	Х

**16. OTHER INFORMATION** 

#### NFPA (National Fire Protection Association) Rating Scale: (Low Hazard) 0 - 4 (Extreme Hazard)

Rating Scale: (Low Hazard) 0 - 4 (Extreme Hazard) Health 2 Flammability 0 Instability 0 Special Hazards –

HMIS (Hazardous Materials Identification System)

Rating Scale: (Low Hazard) 0 - 4 (Extreme Hazard) Health 2 Flammability 0 Physical Hazard - 0 Personal Protection -

#### Additional advice:

· Contains an added fragrance, see "Odor" heading in section 9 for specific description

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