

# 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

GHS product identifier					
Product Name	Laundry Fabric Softener				
Other means of identification					
roduct Code(s) FM9077					
UN-Number	Non-Hazardous				
Synonyms	Laundry Fabric Softener				
Recommended use of the chemic	ecommended use of the chemical and restrictions on use				
Recommended Use	commended Use Fabric Softener				
Uses advised against	No information available				
Supplier's details					
Supplier Address					
Accurate Chemical 731 W. Fairmont Drive Tempe, AZ 85282					
Emergency telephone number					
Emergency Telephone Number	1-800-870-8508 Chemtrec 1-800-424-9300				
	2. HAZARDS IDENTIFICATION				
<u>Classification</u>					
This chemical is considered hazardo	ous according to the OSHA Hazard Communication Star	ndard 2012 (29 CFR 1910.1200)			
Serious Eye Damage/Eye Irritation		Category 2			
Skin Corrosion/Irritation		Category 2 Subcategory 1B			

# GHS Label elements, including precautionary statements

# **Emergency Overview**

# Signal Word Hazard Statements

# Warning

• May cause an allergic skin reaction

May cause skin irritation

• May cause serious eye irritation





Appearance

Physical State Liquid

Odor Floral

# **Precautionary Statements**

Blue

#### Prevention

- Do not handle until all safety precautions have been read and understood
- Use personal protective equipment as required
- Do not breathe dust/fume/gas/mist/vapors/spray
- Wash face, hands and any exposed skin thoroughly after handling

#### **General Advice**

• Immediately call a POISON CENTER or doctor/physician

## Eyes

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

• Immediately call a POISON CENTER or doctor/physician.

#### Skin

- IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower
- Wash contaminated clothing before reuse

#### Inhalation

• IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing

## Ingestion

• IF SWALLOWED: Rinse mouth. DO NOT induce vomiting

#### Storage

Store locked up

## Disposal

• Dispose of contents/container to an approved waste disposal plant

## Hazard Not Otherwise Classified (HNOC)

Not applicable

## Other information

Toxic to aquatic life. Harmful to aquatic life with long lasting effects

No information available.

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

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200). \*The exact percentage (concentration) of composition has been withheld as a trade secret.

# **4. FIRST AID MEASURES**

# Description of necessary first-aid measures



Eye Contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Seek immediate medical attention/advice.
Skin Contact	Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes. Wash contaminated clothing before reuse. Seek immediate medical attention/advice.
Inhalation	Move to fresh air. If breathing is difficult, give oxygen. If symptoms persist, call a physician.
Ingestion	Do NOT induce vomiting. Drink plenty of water. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.

#### Most important symptoms/effects, acute and delayed

Most Important Symptoms/Effects No information available.

#### Indication of immediate medical attention and special treatment needed, if necessary

Notes to Physician Treat symptomatically.

# 5. FIRE-FIGHTING MEASURES

# Suitable Extinguishing Media

Water. Carbon dioxide (CO<sub>2</sub>). Dry chemical. Keep containers and surroundings cool with water spray.

## Unsuitable Extinguishing Media None

# Specific Hazards Arising from the Chemical

Sealed containers may rupture when heated. Spills produce extremely slippery surfaces.

Hazardous Combustion Products None.

Explosion Data Sensitivity to Mechanical Impact Sensitivity to Static Discharge

# Protective Equipment and Precautions for Firefighters

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

# 6. ACCIDENTAL RELEASE MEASURES

None

None

# Personal precautions, protective equipment and emergency procedures

Personal Precautions	If spilled, take caution, as material can cause surfaces to become very slippery. Avoid contact with skin, eyes and clothing. Do not breathe vapors or spray mist. Ensure adequate ventilation. Use personal protective equipment.
Environmental Precautions	
Environmental Precautions	Avoid release to the environment. Collect spillage. See Section 12 for additional Ecological Information Dispose of contents/container to an approved waste disposal plant. Prevent product from entering drains. Do not flush into surface water or sanitary sewer system.
Methods and materials for containing the second sec	ainment and cleaning up
Methods for Containment	Prevent further leakage or spillage if safe to do so.
Methods for Cleaning Up	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Sweep up and shovel into suitable containers for disposal. After cleaning, flush away traces with water.



# 7. HANDLING AND STORAGE

# Precautions for safe handling

Frecautions for sale nanoling					
Handling Handle in accordance with good industrial hygiene and safety practice. Ensure adequate ventilation. Avoid contact with skin, eyes and clothing. Do not breathe vapors or spray Do not eat, drink or smoke when using this product.					
Conditions for safe storage, includ	Conditions for safe storage, including any incompatibilities				
Storage Keep container tightly closed. Keep container closed when not in use. Keep out of the reach of children.					
Incompatible Products Chlorine-based bleaching agents.					
8. EXF	POSURE CONTROLS / PERSONAL PROTECTION				
Control parameters Review Section 3 & 4 for Exposure Guidelines.   Exposure Guidelines					
<u>Appropriate engineering controls</u> Engineering Measures	Showers Eyewash stations Ventilation systems				
Individual protection measures, such as personal protective equipment					
Eye/Face ProtectionTightly fitting safety goggles.Skin and Body ProtectionRubber gloves. Rubber apron.Respiratory ProtectionIf exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn.					
Hygiene Measures Wash thoroughly after handling.					

# 9. PHYSICAL AND CHEMICAL PROPERTIES

# Information on basic physical and chemical properties

Physical State Odor	Liquid Floral	Appearance Odor Threshold	Blue No information available
Property pH Melting Point/Range Boiling Point/Boiling Range Flash Point Evaporation rate Flammability (solid, gas) Flammability Limits in Air upper flammability limit lower flammability limit Vapor Pressure Vapor Density Relative Density Specific Gravity	Values4.75 - 5.75No data available100 °C / 212°F NoneNo data availableNo data available	Remarks/ - Me None known None known None known None known None known None known None known None known	<u>thod</u>
Water Solubility	Complete	None known	



Solubility in other solvents No data available Partition coefficient: n-octanol/waterNo data available Autoignition Temperature No data available **Decomposition Temperature** No data available Viscosity No data available **Flammable Properties** Not flammable **Explosive Properties** Not explosive **Oxidizing Properties** Not an oxidizer **Other information** VOC Content (%) 0%

None known None known None known None known

**10. STABILITY AND REACTIVITY** 

# **Reactivity**

No data available.

#### **Chemical stability**

Stable under recommended storage conditions.

# Possibility of hazardous reactions

None under normal processing.

#### **Conditions to avoid**

None known based on information supplied.

#### Incompatible materials

Chlorine-based bleaching agents.

#### Hazardous decomposition products

No data available.

# **11. TOXICOLOGICAL INFORMATION**

#### Information on likely routes of exposure

Product Information Inhalation Eye Contact Skin Contact Ingestion	Avoid breathing vapors or mists. May be harmful by inhalation. Corrosive to the eyes and may cause severe damage including blindness. Skin contact with corrosive substances can cause skin burns. Harmful if swallowed. Gastrointestinal discomfort.
Symptoms related to the physical,	chemical and toxicological characteristics
Symptoms	No information available.
Delayed and immediate effects and	also chronic effects from short and long term exposure
Sensitization Mutagenic Effects Carcinogenicity	No information available. No information available. Does not contain carcinogenic ingredients.



Aspiration Hazard	No information available.						
Numerical measures of toxici	Numerical measures of toxicity • - Product						
The fall sector sectors and second second							
i ne tollowing values are cal	culated based on chapter 3.1 of the GHS document:						
LD50 Oral	No information available.						
-	•						
LD50 Oral	No information available.						

#### **Ecotoxicity**

100% of the mixture consists of components(s) of unknown hazards to the aquatic environment.

Persistence and Degradability	No information available.
Bioaccumulation	No information available.
Other Adverse Effects	

# 13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods	Dispose of in accordance with federal, state, and local regulations
Contaminated Packaging	Dispose of in accordance with federal, state, and local regulations.

# 14. TRANSPORT INFORMATION

DOT Not regulated Cleaning Compound, Not Regulated

# **15. REGULATORY INFORMATION**

International Inventories TSCA

## Complies

## Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

# U.S. Federal Regulations

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains no chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.



SARA 311/312 Hazard Categories	
Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

<u>Clean Water Act</u> This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

**CERCLA** This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

# **U.S. State Regulations**

## **California Proposition 65**

This product does not contain any Proposition 65 chemicals.

# **U.S. State Right-to-Know Regulations**

# U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. OTHER INFORMATION					
NFPA	Health Hazard 2	Flammability	0	Instability 0	Physical and Chemical Hazards
HMIS_	Health Hazard 2	Flammability	0	Physical Hazard 0	Personal Protection Yes
Prepared By	Accurate Chemical 731 W. Fairmont Dr. Tempe, AZ 85282				
Issuing Date Revision Date Revision Note <u>General Disclaimer</u>	October 1				
information given is desi	igned only as a guide for sa	afe handling, use, p	roces	ge, information and belief at the sing, storage, transportation, di	sposal and release and is not

to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text. **End of Safety Data Sheet**