

## 1 - Identification

Product Name	PolyQuat-10LR
Product Code #	
CAS #	68610-92-4
Synonym	Polyquaternium-10
Chemical Name	
Chemical Formula	
Trade Secret	No
Address	Ingredients To Die For, 1110 Metric Blvd, Ste D, Austin, Tx 78758
Phone	512-535-2711
Emergency Contact	Chemtrec Emergency Hotline: 800-424-9300 (US and Canada)
Recommended Use	N/A
Restrictions on Use	N/A

## 2 - Hazard(s) Identification

Classifications:

Pictograms:

Signal Word:

Hazard Statements

Precautionary Statements:

Keep container tightly closed. Do not handle until all safety precautions have been read and understood.  
Get medical advice/attention if you feel unwell. Wash contaminated clothing before reuse.

Percent of the mixture consisting of  
ingredient(s) of unknown toxicity: Not known

## 3 - Composition/Information on Ingredients

Chemical Designation	CAS Number (EINECS#)	% Composition
Myristyl Myristate	68610-92-4	100%

## 4 - First-Aid Measures

<b>Eyes:</b>	Flush eyes with water for at least 15 minutes. If irritation persists, seek medical attention.
<b>Skin:</b>	Immediately remove contaminated clothing and shoes. Wash off immediately with plenty of water for at least 15 minutes. Call a physician immediately.
<b>Inhalation:</b>	Remove to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration using a pocket mask type resuscitator. Call a physical immediately.
<b>Ingestion:</b>	Do not induce vomiting. Get immediate medical attention. Never give anything by mouth to an unconscious person.

## 5 - Fire-Fighting Measures

<b>Fire Hazard:</b>	No
<b>Flash Point F(C):</b>	N/A
<b>Flammable Limits:</b>	The greatest known range is LOWER: UPPER:
<b>Exstinguishing Media:</b>	Sprayed Water JetFoamDry PowderCO2
<b>Special Protective Equipment and</b>	N/A
<b>Unusual Fire &amp; Explosion:</b>	N/A

## 6 - Accidental Release Measures

<b>Personal Precautions:</b>	Avoid eyes/face contact. Avoid skin contact long time. Do not take internally. Restrict access to area as appropriate until clean-up operations are complete. Stop or reduce any leaks if it is safe to do so. Ventilate spill area if possible. Do not touch spilled materials.
<b>Spills/Leaks:</b>	Vacuum or sweep into closed container for disposal. Wash area with soap and water. Remove to landfill or incinerate in accordance with local regulations. Puncture or otherwise destroy empty container before disposal.

## 7 - Handling and Storage

**Handling**

Avoid direct or prolonged contact with eyes. Do not take internally. Use with adequate ventilation. Avoid generating dusts. Do not pressurize, cut, heat, weld, or expose containers to flame or other sources of ignition.

**Storage**

Store in tightly closed containers. Store in an area that is dry, well-ventilated, away from incompatible materials (see Section 10. Stability and Reactivity). Store away from heat and sources of ignition.

## 8 - Exposure Controls/Personal Protection

OSHA Permissible Exposure Limits (PELs) Not established

Threshold Limit Values (TLVs): Not established

Engineering Controls: N/A

Personal Protective Equipment:

Face:

Eyes: Safety Glasses

Skin: Gloves

Respiratory:

Pictograms:

## 9 - Physical and Chemical Properties

Appearance:	Light yellowish powder	Upper Flammability/Explosive Limi	N/A
Odor:	N/A	Lower Flammability/Explosive Limi	N/A
Odor Threshold:	N/A	Vapor Pressure:	N/A
pH:	N/A	Vapor Density:	N/A
Melting Point F(C):	N/A	Vapor Temperature	N/A
Freezing Point F(C):	N/A	Relative Density/Specific Gravity:	N/A
Boiling Point F(C):	N/A	Solubility:	Not Water Soluble
Boiling Range:	N/A	Partition Coefficient:	N/A
Flash Point F(C):	N/A	Auto-Ignition Temperature:	N/A
Flash Point Method Used:			
Evaporation Rate:	N/A	Viscosity:	N/A
Flammability:	Undetermined	VOC Content:	N/A

## 10 - Stability and Reactivity

<b>Chemical Reactivity:</b>	Stable under normal temperatures and handling conditions.
<b>Chemical Stability:</b>	Stable under normal temperature and pressure.
<b>Conditions to Avoid:</b>	Avoid extremes of temperatures, sources of ignition including static discharges. Avoid generating dusts.
<b>Materials to Avoid:</b>	N/A
<b>Hazardous Decomposition:</b>	Oxides of carbon, Oxides of nitrogen, HCl, may evolve ammonia under fire conditions.

## 11 - Toxicological Information

### Inhalation

<b>Description of effects from short- and long-term exposure:</b>	Not known
<b>Description of symptoms:</b>	Not known
<b>Measure of toxicity:</b>	Not known

### Ingestion

<b>Description of effects from short- and long-term exposure:</b>	Not known
<b>Description of symptoms:</b>	Not known
<b>Measure of toxicity:</b>	Acute Oral Toxicity: LD50: >5000mg/kg (rat).

### Eyes

<b>Description of effects from short- and long-term exposure:</b>	Not known
<b>Description of symptoms:</b>	Contact may cause eye irritation.
<b>Measure of toxicity:</b>	Not known

### Skin

<b>Description of effects from short- and long-term exposure:</b>	Not known
<b>Description of symptoms:</b>	Not known
<b>Measure of toxicity:</b>	Acute Dermal Toxicity: LD50: >4000mg/kg (rabbit)

### Carcinogens listing:

<b>NTP:</b>	No
<b>IARC:</b>	No
<b>OSHA:</b>	No

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GHS: No  
Chronic Toxicity: No

## 12 - Ecological Information

Aquatic Toxicity: No data available.  
Biodegradability: No data available.  
Bioaccumulation: No data available.

## 13 - Disposal Considerations

Treatment, storage, transportation, and disposal must be in accordance with applicable federal, state/provincial, and local regulations. Regulations may vary by location.

## 14 - Transport Information

UN Number: Non Hazardous  
Proper Shipping Name: CLEANING COMPOUNDS OTHER THAN LIQUID  
Pictograms:

## 15 - Regulatory Information

OSHA Regulated Hazard: No  
E C Classification: Non-applicable  
TSCA Status: Not subject to TSCA  
SARA 312 Regulated Chemical(s): No  
SARA 313 Regulated Chemical(s): No  
EPA Registration Number: Non-applicable  
California Prop. 65: This product may contain trace levels of chemicals known to the State of California to cause cancer:  
Ethylene Oxide (75-21-8) at < 1ppm and 1,4-Dioxane (123-91-9) at <10ppm.  
PA Right to know Chemical(s): None known  
NJ Right to know Chemical(s): None known  
Additional State Regulations: None known  
Canada: Non-applicable

## 16 - Other Information

NFPA	HMIS
	PolyQuat-10LR
	HEALTH 0
	FLAMMABILITY 1
	REACTIVITY 0
	PERSONAL PROTECTION B
Revision Date:	09/06/2018

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