

## 1. PRODUCT AND COMPANY IDENTIFICATION

<b>Product name</b>	<b>PolySpec Lite Latex 18-003 Emulsion</b>
<b>Version #</b>	2.0
<b>Revision date</b>	24-Mar-2008
<b>Company information</b>	PolySpec 6614 Gant Road Houston, TX 77066 US
<b>Emergency</b>	Chemtrec (800) 424-9300 International (703) 527-3887

## 2. COMPOSITION / INFORMATION ON INGREDIENTS

The manufacturer lists no ingredients as hazardous according to OSHA 29 CFR 1910.1200.

**Composition comments** This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

## 3. HAZARDS IDENTIFICATION

**Emergency overview** Health injuries are not known or expected under normal use.

### Potential short term health effects

<b>Eyes</b>	Contact with eyes may cause irritation.
<b>Skin</b>	Not expected to be a primary skin irritant.
<b>Inhalation</b>	May cause irritation of respiratory tract.
<b>Ingestion</b>	Do not ingest. May be harmful if swallowed.

## 4. FIRST AID MEASURES

### First aid

<b>Eye contact</b>	Flush eyes with water as a precaution. If irritation persists get medical attention.
<b>Skin contact</b>	Rinse with water. Get medical attention if irritation develops or persists.
<b>Inhalation</b>	Call a physician if symptoms develop or persist. If breathing is difficult, give oxygen.
<b>Ingestion</b>	Have victim rinse mouth thoroughly with water. Do not induce vomiting without medical advice. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. If ingestion of a large amount does occur, seek medical attention.

**General advice** If you feel unwell, seek medical advice (show the label where possible).

## 5. FIRE FIGHTING MEASURES

<b>General fire hazards</b>	Not a fire hazard.
<b>Suitable extinguishing media</b>	Small Fires: Dry chemical, CO2, water spray or regular foam. Large Fires: Water spray, fog or regular foam.

## 6. ACCIDENTAL RELEASE MEASURES

<b>Evacuation procedures</b>	Keep unnecessary personnel away. Local authorities should be advised if significant spillages cannot be contained.
<b>Containment procedures</b>	Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible.
<b>Environmental precautions</b>	Prevent further leakage or spillage if safe to do so. Do not contaminate water.
<b>Methods for cleaning up</b>	Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Dike far ahead of liquid spill for later disposal. Never return spills in original containers for re-use.

## 7. HANDLING AND STORAGE

<b>Handling</b>	Handle and open container with care. Surfaces may become slippery after spillage.
<b>Storage</b>	Use care in handling/storage. Do not freeze.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### Personal protective equipment

<b>Respiratory protection</b>	No personal respiratory protective equipment normally required.
<b>Eye protection</b>	Avoid contact with eyes.
<b>Skin and body protection</b>	Wear suitable protective clothing.
<b>General</b>	Wear suitable protective equipment.

**Hygiene measures** Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL & CHEMICAL PROPERTIES

<b>Boiling point</b>	212 °F (100 °C)
<b>Density</b>	8.4459 lb/gal
<b>Form</b>	Liquid.
<b>Specific gravity</b>	1.0135

## 10. CHEMICAL STABILITY & REACTIVITY INFORMATION

<b>Stability</b>	Stable at normal conditions. No hazards to be especially mentioned.
<b>Incompatibility</b>	None known.

## 11. TOXICOLOGICAL INFORMATION

**Further information** This product has no known adverse effect on human health.

## 12. ECOLOGICAL INFORMATION

**Ecotoxicity** Components of this product have been identified as having potential environmental concerns.

## 13. DISPOSAL CONSIDERATIONS

**Disposal instructions** This product, in its present state, when discarded or disposed of, 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 product meets RCRA criteria for hazardous waste. Dispose in accordance with all applicable regulations.

## 14. TRANSPORTATION INFORMATION

### Department of Transportation (DOT) Requirements

Not regulated as dangerous goods.

### International Air Transport Association (IATA) Requirements

Not regulated as dangerous goods.

### International Maritime Dangerous Goods (IMDG) Code Requirements

Not regulated as dangerous goods.

## 15. REGULATORY INFORMATION

**US federal regulations** This product is not known to be a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.  
CERCLA/SARA Hazardous Substances - Not applicable.

### Occupational safety and health administration (OSHA)

**29 CFR 1910.1200  
hazardous chemical** No

### CERCLA (superfund) reportable quantity

None

### Superfund amendments and reauthorization act of 1986 (SARA)

**Section 302 extremely  
hazardous substance** No

**Section 311 hazardous  
chemical** No

**Hazard categories**

Immediate Hazard - No  
Delayed Hazard - No  
Fire Hazard - No  
Pressure Hazard - No  
Reactivity Hazard - No

**NFPA ratings**

Health: 1  
Flammability: 0  
Instability: 0

**16. OTHER INFORMATION****Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release.

**Issue date**

24-Mar-2008