

SAFETY DATASHEET

Polymeric Engineered Solutions

PES 7175 LT GRAY PART A - PAIL KIT

Date Printed: 6/21/2017

Page 1 of 10

1. Product and Company Identification

Product Name PES 7175 LT GRAY PART A - PAIL KIT

Product Code 600D14-PLKIT

Recommended Use: Please refer to Product Information/Technical Data Sheet.

Company Identification:

Polymeric Engineered Solutions

5401 Hwy 21 West

Bryan, TX 77803

Information Phone: 979-779-8700

Emergency Phone: ChemTel 800-255-3924

2. Hazards Identification

EMERGENCY OVERVIEW

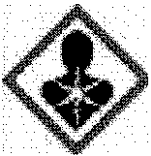
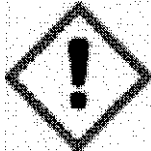
WARNING

Acute Toxicity, Category 4

Skin Irritation, Category 2

Eye Irritation, Category 2B

Chronic Toxicity, (Carcinogenicity) Category 1



Potential Health Effects

Eye:

May cause mechanical irritation.

Skin:

May cause mechanical skin irritation.

Ingestion:

Not hazardous in normal industrial use.

Inhalation:

Not expected to cause effects from inhalation.

Chronic (Cancer) Information:

SAFETY DATA SHEET

Polymeric Engineered Solutions

PES 7175 LT GRAY PART A - PAIL KIT

Date Printed: 6/21/2017

Page 2 of 10

Contains CRYSTALLINE SILICA, which can be a health hazard. Respirable crystalline silica can cause the occupational lung disease silicosis (a scarring of the lungs), and IARC concluded in October 1996 that crystalline silica is **carcinogenic to humans. Silicosis increases the risk of tuberculosis, autoimmune and chronic kidney diseases, as well as** non-malignant respiratory disease (such as chronic bronchitis and emphysema). IARC: A component of this product present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by IARC.

ACGIH: A component of this product present at levels greater than or equal to 0.1% **is identified as a carcinogen or** potential carcinogen by ACGIH.

OSHA: No component of this product present at levels greater than or equal to **0.1% is identified as a carcinogen or** potential carcinogen by OSHA.

NTP: A component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

Teratology (Birth Defects) Information:
INFORMATION NOT AVAILABLE.

Reproduction Information:
INFORMATION NOT AVAILABLE.

Aggravation of Pre-Existing Conditions:
INFORMATION NOT AVAILABLE.

3. Composition/Information on Ingredients

Component	CAS#	% by Wt.
QUARTZ (RESPIRABLE DUST ONLY; THIS WOULD INCLUDE ONLY PARTICLES 10 MICROMETERS OR LESS: OSHA PEL: 0.1 MG/M3 ACGIH TLV: 0.1 MG/M3	14808-60-7	57
1-METHOXY 2-PROPANOL ACGIH: 100 PPM TWA OSHA: 100 PPM TWA ACGIH: 150 PPM STEL OSHA: 150 PPM CEILING	107-98-2	3
TITANIUM DIOXIDE ACGIH: 10 MG/M3 TWA - NUISANCE DUST OSHA: 10 MG/M3 TWA - NUISANCE DUST	13463-67-7	1.723
BENZYL ALCOHOL AIHA (WEEL): 10 PPM TWA	100-51-6	1

SAFETY DATA SHEET

Polymeric Engineered Solutions

PES 7175 LT GRAY PART A - PAIL KIT

Date Printed: 6/21/2017

Page 3 of 10

4. First Aid Measures

Eyes:

Any material that contacts the eye should be washed out immediately with water. Flush with water for at least 15 minutes. If easy to do, remove contact lenses. Get medical attention if symptoms persist.

Skin:

Wash with soap and water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.

Ingestion:

Do NOT induce vomiting. Drink 1 or 2 glasses of milk or water to dilute. Call **a poison control center** or get medical attention immediately. Never give anything by mouth to an unconscious person.

Inhalation:

If symptomatic, move to fresh air. Get medical attention if symptoms persist.

Note to Physicians:

INFORMATION NOT AVAILABLE.

5. Fire Fighting Measures

Flammable Properties:

Flash Point: > 200 F

Method:

Explosive Limits:

Lower explosive limit: 6.0

Upper explosive limit: 13.8

Autoignition Temperature:

INFORMATION NOT AVAILABLE.

Hazardous Combustion Products:

INFORMATION NOT AVAILABLE.

Extinguishing Media:

Water based material will not burn until all water has boiled away. Residual solids and/or product container may support combustion. Use water, foam, dry chemical or CO2.

Firefighting Procedures:

Special Fire-Fighting Procedures: Wear self-contained breathing apparatus and protective clothing.

Unusual Fire and Explosion Hazards: High temperatures can cause sealed containers to rupture due to a build up of internal pressure. Cool with water spray.

6. Accidental Release Measures

Small Spill:

SAFETY DATA SHEET

Polymeric Engineered Solutions

PES 7175 LT GRAY PART A - PAIL KIT

Date Printed: 6/21/2017

Page 4 of 10

See Information for Large Spill, below:

Large Spill:

Use personal protective equipment. Ensure adequate ventilation.

Environmental Precautions:

Methods/Materials for Containment and Cleaning Up:

Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand earth, diatomaceous earth, vermiculite) and place in container for disposal according to local/state/federal regulations.

7. Handling and Storage

Handling:

Store in a cool, dry, well ventilated area. Keep containers tightly closed.

EMPTY CONTAINER PRECAUTIONS: Attention! This container is hazardous when empty. Follow label warnings even after

container is emptied since empty containers may retain product residues. Do not re-use empty container without

professional cleaning for food, clothing or products. for human or animal consumption or where skin contact can occur.

Storage:

Prevent unauthorized access.

Store in a well ventilated place.

Keep container tightly closed.

Keep cool.

8. Exposure Controls/Personal Protection

Airborne Exposure Limits:

SEE SECTION 3 FOR THIS INFORMATION

Engineering Controls:

Ventilation: Good general ventilation (typically 10 air changes per hour) should be used.

Ventilation rates should be matched to conditions.

Ventilation should be explosion proof.

Supplementary local exhaust ventilation, closed systems, or respiratory protection may be needed in special

circumstances such as poorly ventilated spaces, spray painting, mechanical generation of dusts, heating, drying, etc.

Personal Protective Equipment

Respiratory Protection:

If engineering controls do not maintain airborne concentrations to an acceptable level, an approved respirator must be

SAFETY DATASHEET

Polymeric Engineered Solutions

PES 7175 LT GRAY PART A - PAIL KIT

Date Printed: 6/21/2017

Page 5 of 10

worn. In the United States of America, if respirators are used, a program should be instituted to assure compliance with OSHA Standard 63 CFR 1152, January 8, 1998. Respirator type: Organic Vapor.

Skin Protection:

Wear impervious gloves to prevent skin contact.

Recommended Decontamination Facilities: eye bath, washing facilities, safety shower.

Eye Protection:

Chemical safety goggles or glasses with side shields.

9. Physical and Chemical Properties

Boiling Point: 212 F

Freezing Point: 32 F

Vapor Pressure:

NO INFORMATION AVAILABLE

Vapor Density:

HEAVIER THAN AIR

Solubility in Water:

SOLUBLE

Evaporation Rate: SLOWER THAN ETHER

Specific Gravity: 1.602

pH Range: 8-10

coating VOE: 0.83 lb./gal

Material VOE: 0.57 lb./gal

Odor:

Mild acrylic odor.

Appearance:

Liquid.

Partition Coefficient:

INFORMATION NOT AVAILABLE.

10. Stability and Reactivity

Chemical Stability (Conditions to Avoid):

Stable under normal storage/use conditions.

Incompatibility:

Avoid strong oxidizing agents, acids and alkalies.

Hazardous Decomposition Products:

Smoke, soot -and carbon dioxide, carbon monoxide.

Hazardous Polymerization:

SAFETY DATASHEET

Polymeric Engineered Solutions

PES 7175 LT GRAY PART A - PAIL KIT

Date Printed: 6/21/2017

Page 6 of 10

Will not occur under normal conditions.

11. Toxicological Information

Eye Irritation/Damage:

Component 100-51-6:

May mildly irritate the eye.

Skin Irritation/Damage:

Component 100-51-6:

LD50: 2,000 mg/kg, rabbit. Category 4.

Mild skin irritant.

Acute Oral Toxicity:

Component 13463-67-7:

LD50: 10,000 mg/kg, rat. Category 5

Component 14808-60-7:

LD50: >5000 mg/kg, rat. Category 5

Component 100-51-6:

LD50: >4178 mg/kg, rat. Category 4.

Component 107-98-2:

LD50: 7200 mg/kg, rat. Category 5

Acute Inhalation Toxicity:

Respiratory/Skin Sensitization:

Component 100-51-6:

No evidence of respiratory or skin sensitization.

Carcinogenicity:

Component 13463-67-7:

Listed by IARC as a group 2B carcinogen (possibly carcinogenic to humans). GHS Category 2.

Component 14808-60-7:

Listed by IARC as a group 1 carcinogen (carcinogenic to humans), and as a known carcinogen by NTP. GHS Category 1A.

Component 100-51-6::

Not listed as a carcinogen by IARC, NTP, OSHA or ACGIH

Reproductive Toxicity:

Component 100-51-6::

No evidence of human reproductive toxicity.

Germ Cell Mutagenicity:

Component 100-51-6::

SAFETY DATA SHEET

Polymeric Engineered Solutions

PES 7175 LT GRAY PART A - PAIL KIT

Date Printed: 6/21/2017

Page 7 of 10

No data

Aspiration Toxicity:

Component 107-98-2:

Not classified as an Aspiration Hazard.

STOT-single exposure:

Component 100-51-6::

No data

Component 107-98-2:

No data

STOT-repeated exposure:

Component 100-51-6:

No data

Component 107-98-2:

No data

Routes of Exposure:

Inhalation of vapors, skin/eye/mucous membrane absorption, ingestion.

INFORMATION NOT AVAILABLE.

12. Ecological Information

Environmental Toxicity:

Component 100-51-6:

No data

Persistence & degradability:

Component 100-51-6:

No Data

Bioaccumulative Potential:

Component 100-51-6:

No Data

Mobility in soil:

Component 100-51-6:

No data

Other Adverse Ecological Effects:

No information

13. Disposal Considerations

Waste Disposal Method:

Discharge, treatment or disposal is subject to national, state, or local laws.

The toxicity characteristic (TC) has not

been evaluated by the Toxicity Characteristic Leaching Procedure (TCLP).

SAFETY DATA SHEET

Polymeric Engineered Solutions

PES 7175 LT GRAY PART A - PAIL KIT

Date Printed: 6/21/2017

Page 8 of 10

Federal Regulations may apply to empty container. State and/or local regulations may be different.

Of the methods of disposal currently available, it is recommended that an alternative be selected according to the following order of preference, based upon environmental acceptability: (1) recycle or rework, if feasible; (2) incinerate at an authorized facility; or (3) treat at an acceptable waste treatment facility.

Be sure to contact the appropriate government environmental agencies if further **guidance is required.**

Contaminated Materials:
INFORMATION NOT AVAILABLE.

14. Transport Information

Domestic (Land, DOT), International (Water, IMO/IMDG), International (Air, ICAO) Road and Rail (ADR/RID), Air (ICAO/IATA), Vessel (IMO/IMDG):

DOT (USA) Shipping Name: Not regulated by DOT/IATA

UN/NA ID No: n/a

Hazard Class: n/a

Packing Group: n/a

UN Number:

UN Shipping Name:
INFORMATION NOT AVAILABLE.

Transport Hazard Class:

Packing Group:

Environmental Hazards:

INFORMATION NOT AVAILABLE.

Marine Pollutant:

Components of this product do not appear on the list of Marine Pollutants (49CFR 172.101)

Special Precautions for User:

INFORMATION NOT AVAILABLE.

15. Regulatory Information

U.S. Federal Regulations:

TSCA: All components of this material are on the US TSCA S(b) Inventory or are exempt from listing.

OSHA:

This product is hazardous under OSHA's Hazard Communication Std. Not regarded as a health hazard under current legislation.

SAFETY DATA SHEET

Polymeric Engineered Solutions

PES 7175 LT GRAY PART A - PAIL KIT

Date Printed: 6/21/2017

Page 9 of 10

CERCLA: SARA Hazard Category:
INFORMATION NOT AVAILABLE.

Section 313:

"*" Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

International Regulations:

Canadian WHMIS:

INFORMATION NOT AVAILABLE.

Canadian Environmental Protection Act (CEPA):

INFORMATION NOT AVAILABLE.

EINECS:

INFORMATION NOT AVAILABLE.

State Regulations:

INFORMATION NOT AVAILABLE.

Volatile Organic Compounds:

COATING VOE content is being expressed as mass of VOE per unit volume of coating less water and exempt solvents, where applicable.

MATERIAL VOE content is the actual weight of VOE per unit volume.

16. Other Information

Date Revised: 06/21/17

Prepared By: Regulatory Compliance

Information Contact: Regulatory Compliance 979-779-8700. Manufacturer

Disclaimer:

USERS RESPONSIBILITY: A bulletin such as this cannot be expected to cover all possible individual situations. As the user has the responsibility to provide a safe workplace, all aspects of an individual operation should be examined to determine if, or where, precautions - in addition to those described herein - are required. Any health hazard and safety information herein should be passed on to your customers or employees, as the case may be.

DISCLAIMER OF LIABILITY: The information contained herein is, to the best of our knowledge and belief, accurate.

However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by use of this material. All chemicals may present unknown health hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist. Final determination of suitability of the chemical is the sole responsibility of the user. No representations or warranties, either expressed or implied, of merchantability, fitness for a particular purpose or any

SAFETY DATA SHEET

Polymeric Engineered Solutions

PES 7175 LT GRAY PART A - PAIL KIT

Date Printed: 6/21/2017

Page 10 of 10

other nature are made hereunder with respect to the information contained herein or the chemical to which the information refers. These data relate only to the specific material designated herein and do not relate to use in combination with any other material. It is the responsibility of the user to comply with all applicable federal, state and local laws and regulations.

End of Material Safety Data Sheet

SAFETY DATA SHEET

Polymeric Engineered Solutions

PES 7175 HARDENER PART B - GL BAG

Date Printed: 7/10/2015

Page 1 of 8

1. Product and Company Identification

Product Name PES 7175 HARDENER PART B - GL BAG

Product Code 610C12-BG

Recommended Use: Please refer to Product Information/Technical Data Sheet.

Company Identification:

Polymeric Engineered Solutions

5401 Hwy 21 West

Bryan, TX 77803

Information Phone: 979-779-8700

Emergency Phone: ChemTel 800-255-3924

2. Hazards Identification

EMERGENCY OVERVIEW

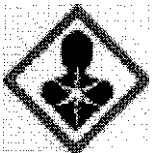
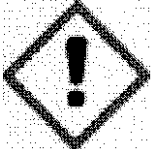
WARNING

Acute Toxicity, Category 5

Skin Irritation, Category 2

Eye Irritation, Category 1

Chronic, Respiratory Sensitizer, Category 1; Skin Sensitizer, Category 1B



Potential Health Effects

Eye:

May cause mechanical irritation.

Skin:

May cause mechanical skin irritation.

Ingestion:

Not hazardous in normal industrial use.

Inhalation:

Not expected to cause effects from inhalation.

Chronic (Cancer) Information:

SAFETY DATA SHEET

Polymeric Engineered Solutions

PES 7175 HARDENER PART B - GL BAG

Date Printed: 7/10/2015

Page 2 of 8

IARC: A component of this product present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to **0.1% is identified as a carcinogen or** potential carcinogen by ACGIH.

OSHA: No component of this product present at levels greater than or equal to **0.1% is identified as a carcinogen or** potential carcinogen by OSHA.

NTP: No component of this product present at levels greater than or equal to **0.1% is identified as a known or** anticipated carcinogen by NTP.

Teratology (Birth Defects) Information:
INFORMATION NOT AVAILABLE.

Reproduction Information:
INFORMATION NOT AVAILABLE.

Aggravation of Pre-Existing Conditions:
INFORMATION NOT AVAILABLE.

3. Composition/Information on Ingredients

Component	CAS#	% by Wt.
AMIDOAMINE/EPOXY RESIN ADDUCT	68951-85-9	19
ACETIC ACID, GLACIAL	64-19-7	2
ACGIH: 10 PPM TWA		
ACGIH: 15 PPM STEL		
OSHA: 10 PPM TWA		
DIMETHYLAMINOPROPYLAMINE	109-55-7	1

4. First Aid Measures

Eyes:

Any material that contacts the eye should be washed out immediately with water. Flush with water for at least 15 minutes. If easy to do, remove contact lenses. Get medical attention if symptoms persist.

Skin:

Wash with soap and water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.

Ingestion:

Do NOT induce vomiting. Drink 1 or 2 glasses of milk or water to dilute. Call **a poison control center** or get medical attention immediately. Never give anything by mouth to an unconscious person.

SAFETY DATA SHEET

Polymeric Engineered Solutions

PES 7175 HARDENER PART B - GL BAG

Date Printed: 7/10/2015

Page 3 of 8

Inhalation:

If symptomatic, move to fresh air. Get medical attention if symptoms persist.

Note to Physicians:

INFORMATION NOT AVAILABLE.

5. Fire Fighting Measures

Flammable Properties:

Flash Point: > 200 F

Method:

Explosive Limits:

Lower explosive limit: n/a

Upper explosive limit: n/a

Autoignition Temperature:

INFORMATION NOT AVAILABLE.

Hazardous Combustion Products:

INFORMATION NOT AVAILABLE.

Extinguishing Media:

Water based material will not burn until all water has boiled away. Residual solids and/or product container may support combustion. Use water, foam, dry chemical or CO2.

Firefighting Procedures:

Special Fire-Fighting Procedures: Wear self-contained breathing apparatus and protective clothing.

Unusual Fire and Explosion Hazards: High temperatures can cause sealed containers to rupture due to a build up of internal pressure. Cool with water spray.

6. Accidental Release Measures

Small Spill:

See Information for Large Spill, below:

Large Spill:

Use personal protective equipment. Ensure adequate ventilation.

Environmental Precautions:

Methods/Materials for Containment and Cleaning Up:

Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand earth, diatomaceous earth, vermiculite) and place in container for disposal according to local/state/federal regulations.

7. Handling and Storage

Handling:

Store in a cool, dry, well ventilated area. Keep containers tightly closed.

SAFETY DATA SHEET

Polymeric Engineered Solutions

PES 7175 HARDENER PART B - GL BAG

Date Printed: 7/10/2015

Page 4 of 8

EMPTY CONTAINER PRECAUTIONS: Attention! This container is hazardous when empty. Follow label warnings even after container is emptied since empty containers may retain product residues. Do not re-use empty container without professional cleaning for food, clothing or products. for human or animal consumption or where skin contact can occur.

Storage:

Prevent unauthorized access.
Store in a well ventilated place.
Keep container tightly closed.
Keep cool.

8. Exposure Controls/Personal Protection

Airborne Exposure Limits:

SEE SECTION 3 FOR THIS INFORMATION

Engineering Controls:

Ventilation: Good general ventilation (typically 10 air changes per hour) should be used.

Ventilation rates should be matched to conditions.

Ventilation should be explosion proof.

Supplementary local exhaust ventilation, closed systems, or respiratory protection may be needed in special circumstances such as poorly ventilated spaces, spray painting, mechanical generation of dusts, heating, drying, etc.

Personal Protective Equipment

Respiratory Protection:

If engineering controls do not maintain airborne concentrations to an acceptable level, an approved respirator must be worn. In the United States of America, if respirators are used, a program should be instituted to assure compliance with OSHA Standard 63 CFR 1152, January 8, 1998. Respirator type: Organic Vapor.

Skin Protection:

Wear impervious gloves to prevent skin contact.

Recommended Decontamination Facilities: eye bath, washing facilities, safety shower.

Eye Protection:

Chemical safety goggles or glasses with side shields.

9. Physical and Chemical Properties

Boiling Point: 212 F

SAFETY DATA SHEET

Polymeric Engineered Solutions

PES 7175 HARDENER PART B - GL BAG

Date Printed: 7/10/2015

Page 5 of 8

Freezing Point: 32 F

Vapor Pressure:

NO INFORMATION AVAILABLE

Vapor Density:

HEAVIER THAN AIR

Solubility in Water:

SOLUBLE

Evaporation Rate: SLOWER THAN ETHER

Specific Gravity: 1.053

pH Range: 8-10

coating VOE: 0.04lb.b/gal

Material VOE: 0.02 lb./gal

Odor:

Mild acrylic odor.

Appearance:

Liquid.

Partition Coefficient:

INFORMATION NOT AVAILABLE.

10. Stability and Reactivity

Chemical Stability (Conditions to Avoid):

Stable under normal storage/use conditions.

Incompatibility:

Avoid strong oxidizing agents, acids and alkalies.

-Hazardous Decomposition Products:

Smoke, soot and carbon dioxide, carbon monoxide.

Hazardous Polymerization:

Will not occur under normal conditions.

11. Toxicological Information

Eye Irritation/Damage:

INFORMATION NOT AVAILABLE.

Skin Irritation/Damage:

INFORMATION NOT AVAILABLE.

Acute Oral Toxicity:

INFORMATION NOT AVAILABLE.

Acute Inhalation Toxicity:

INFORMATION NOT AVAILABLE.

Respiratory/Skin Sensitization:

INFORMATION NOT AVAILABLE.

Carcinogenicity:

INFORMATION NOT AVAILABLE.

SAFETY DATA SHEET

Polymeric Engineered Solutions

PES 7175 HARDENER PART B - GL BAG

Date Printed: 7/10/2015

Page 6 of 8

Reproductive Toxicity:
INFORJ.YJATION NOT AVAILABLE.

Germ Cell Mutagenicity:
INFORMATION NOT AVAILABLE.

Aspiration Toxicity:
INFORMATION NOT AVAILABLE.

STOT-single exposure:
INFORMATION NOT AVAILABLE.

STOT-repeated exposure:
INFORMATION NOT AVAILABLE.

Routes of Exposure:
Inhalation of vapors, skin/eye/mucous membrane absorption, ingestion.

INFORMATION NOT AVAILABLE.

12. Ecological Information

Environmental Toxicity:
INFORMATION NOT AVAILABLE.

Persistence & degradability:
INFORMATION NOT AVAILABLE.

Bioaccumulative Potential:
INFORMATION NOT AVAILABLE.

Mobility in soil:
INFORMATION NOT AVAILABLE.

Other Adverse Ecological Effects:
No information

13. Disposal Considerations

Waste Disposal Method:

Discharge, treatment or disposal is subject to national, state, or local laws. The toxicity characteristic (TC) has not been evaluated by the Toxicity Characteristic Leaching Procedure (TCLP). Federal Regulations may apply to empty container. State and/or local regulations may be different.

Of the methods of disposal currently available, it is recommended that an alternative be selected according to the following order of preference, based upon environmental acceptability: (1) recycle or rework, if feasible; (2) incinerate at an authorized facility; or (3) treat at an acceptable waste treatment facility.

Be sure to contact the appropriate government environmental agencies if further guidance is required.

Contaminated Materials:
INFORMATION NOT AVAILABLE.

14. Transport Information

SAFETY DATA SHEET

Polymeric Engineered Solutions

PES 7175 HARDENER PART B - GL BAG

Date Printed: 7/10/2015

Page 7 of 8

Domestic (Land, DOT), International (Water, IMO/IMDG), International (Air, ICAO)
Road and Rail (ADR/RID), Air (ICAO/IATA), Vessel (IMO/IMDG):

DOT (USA) Shipping Name: Not regulated by DOT/IATA

UN/NA ID No: n/a

Hazard Class: n/a

Packing Group: n/a

UN Number:

UN Shipping Name:

INFORMATION NOT AVAILABLE.

Transport Hazard Class:

Packing Group:

Environmental Hazards:

INFORMATION NOT AVAILABLE.

Marine Pollutant:

Components of this product do not appear on the list of Marine Pollutants (49CFR 172.101)

Special Precautions for User:

INFORMATION NOT AVAILABLE.

15. Regulatory Information

U.S. Federal Regulations:

TSCA: All components of this material are on the
US TSCA 8(b) Inventory or are exempt from listing.

OSHA:

This product is hazardous under OSHA's Hazard Communication Std. Not regarded
as a health hazard under current legislation.

CERCLA: SARA Hazard Category:

INFORMATION NOT AVAILABLE.

Section 313:

" * " **Indicates toxic chemical(s) subject to the reporting requirements of**
section 313 of Title III and of 40 CFR 372.

International Regulations:

Canadian WHMIS:

INFORMATION NOT AVAILABLE.

Canadian Environmental Protection Act (CEPA):

INFORMATION NOT AVAILABLE.

EINECS:

INFORMATION NOT AVAILABLE.

State Regulations:

INFORMATION NOT AVAILABLE.

SAFETY DATA SHEET

Polymeric Engineered Solutions

PES 7175 HARDENER PART B - GL BAG

Date Printed: 7/10/2015

Page 8 of 8

Volatile Organic Compounds:

COATING VOE content is being expressed as mass of VOE per unit volume of coating less water and exempt solvents, where applicable.

MATERIAL VOE content is the actual weight of VOE per unit volume.

16. Other Information

Date Revised: 07/10/15

Prepared By: Regulatory Compliance

Information Contact: Regulatory Compliance 979-779-8700. Manufacturer

Disclaimer:

USERS RESPONSIBILITY: A bulletin such as this cannot be expected to cover all possible individual situations. As the user has the responsibility to provide a safe workplace, all aspects of an individual operation should be examined to determine if, or where, precautions - in addition to those described herein - are required. Any health hazard and safety information herein should be passed on to your customers or employees, as the case may be.

DISCLAIMER OF LIABILITY: The information contained herein is, to the best of our knowledge and belief, accurate.

However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by use of this material. All chemicals may present unknown health hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist. Final determination of suitability of the chemical is the sole responsibility of the user. No representations or warranties, either expressed or implied, of merchantability, fitness for a particular purpose or any other nature are made hereunder with respect to the information contained herein or the chemical to which the information refers. These data relate only to the specific material designated herein and do not relate to use in combination with any other material. It is the responsibility of the user to comply with all applicable federal, state and local laws and regulations.

End of Material Safety Data Sheet