

## SAFETY DATA SHEET

**PK8-0070 FG**Version Number 1.17  
Revision Date 01/30/2020Page 1 of 17  
Print Date 01/31/2020

## SAFETY DATA SHEET

PK8-0070 FG

**Section 1. Identification**

GHS product identifier : PK8-0070 FG  
Chemical name : Mixture  
CAS number : Mixture  
Other means of identification : I80070FA9000  
Product type : solid

**Relevant identified uses of the substance or mixture and uses advised against**

Product use : Industrial applications. Plastics.

Supplier's details : **GEON Performance Solutions LLC**  
33587 Walker Road, Avon Lake, OH 44012

1 (440) 930-1000 or 1 (866) POLYONE

Emergency telephone number (with hours of operation) : CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).

**Section 2. Hazards identification**

This mixture has not been evaluated as a whole. Information provided on the health effects of this product is based on individual components. All ingredients are bound and potential for hazardous exposure as shipped is minimal. However, some vapors may be released upon heating and the end-user (fabricator) must take the necessary precautions (mechanical ventilation, respiratory protection, etc.) to protect employees from exposure. After handling, always wash hands thoroughly with soap and water.

OSHA/HCS status : This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Classification of the substance or mixture : CARCINOGENICITY - Category 2


**GHS label elements**

**SAFETY DATA SHEET**

**PK8-0070 FG**

Version Number 1.17  
 Revision Date 01/30/2020

Page 2 of 17  
 Print Date 01/31/2020

- Hazard pictograms** : 
- Signal word** : Warning
- Hazard statements** : Suspected of causing cancer.

Precautionary statements

- General** : Not applicable.
- Prevention** : Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves. Wear eye or face protection. Wear protective clothing.
- Response** : IF exposed or concerned: Get medical attention.
- Storage** : Store locked up.
- Disposal** : Dispose of contents and container in accordance with all local, regional, national and international regulations.
- Supplemental label elements** : None known.
- Hazards not otherwise classified** : None known.  
 Not available.

**Section 3. Composition/information on ingredients**

- Substance/mixture** : Mixture
- Chemical name** : Mixture
- Other means of identification** : I80070FA9000

CAS number/other identifiers

Ingredient name	%	CAS number
9-Octadecenoic acid (Z)-, monoester with 1,2,3-propanetriol	1 - 3	25496-72-4
Talc	0 - 0.3	14807-96-6

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

**There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.**

**SAFETY DATA SHEET**

**PK8-0070 FG**

Version Number 1.17  
 Revision Date 01/30/2020

Page 3 of 17  
 Print Date 01/31/2020

Occupational exposure limits, if available, are listed in Section 8.

**Section 4. First aid measures**

Description of necessary first aid measures

- Eye contact** : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.
- Inhalation** : Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
- Skin contact** : Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Continue to rinse for at least 10 minutes. Get medical attention. Wash clothing before reuse. Clean shoes thoroughly before reuse.
- Ingestion** : Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Most important symptoms/effects, acute and delayed

Potential acute health effects

- Eye contact** : No known significant effects or critical hazards.
- Inhalation** : No known significant effects or critical hazards.
- Skin contact** : No known significant effects or critical hazards.
- Ingestion** : No known significant effects or critical hazards.

Over-exposure signs/symptoms

- Eye contact** : No specific data.

**SAFETY DATA SHEET**

**PK8-0070 FG**

Version Number 1.17  
 Revision Date 01/30/2020

Page 4 of 17  
 Print Date 01/31/2020

- Inhalation** : No specific data.
- Skin contact** : No specific data.
- Ingestion** : No specific data.

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

- Notes to physician** : Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
- Specific treatments** : No specific treatment.
- Protection of first-aiders** : No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

See toxicological information (Section 11)

**Section 5. Firefighting measures**

**Extinguishing media**

- Suitable extinguishing media** : In case of fire, use water spray (fog), foam, dry chemical or CO<sub>2</sub>.
- Unsuitable extinguishing media** : None known.
- Specific hazards arising from the chemical** : No specific fire or explosion hazard.
- Hazardous thermal decomposition products** : May emit Hydrogen Chloride (HCl).  
 Decomposition products may include the following materials:  
 carbon dioxide  
 carbon monoxide  
 sulfur oxides  
 halogenated compounds  
 metal oxide/oxides
- Special protective actions for fire-fighters** : Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
- Special protective equipment for fire-fighters** : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

**Section 6. Accidental release measures**

**Personal precautions, protective equipment and emergency procedures**

**SAFETY DATA SHEET**

**PK8-0070 FG**

Version Number 1.17  
 Revision Date 01/30/2020

Page 5 of 17  
 Print Date 01/31/2020

- For non-emergency personnel** : No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
- For emergency responders** : If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
- Environmental precautions** : Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

**Methods and materials for containment and cleaning up**

- Small spill** : Move containers from spill area. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste container. Dispose of via a licensed waste disposal contractor.
- Large spill** : Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste container. Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

**Section 7. Handling and storage**

**Precautions for safe handling**

- Protective measures** : Put on appropriate personal protective equipment (see Section 8). Avoid exposure - obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
- Advice on general occupational hygiene** : Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated

**SAFETY DATA SHEET**

**PK8-0070 FG**

Version Number 1.17  
 Revision Date 01/30/2020

Page 6 of 17  
 Print Date 01/31/2020

clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

**Conditions for safe storage, including any incompatibilities**

- : Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store in a well-ventilated place. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

**Section 8. Exposure controls/personal protection**

Control parameters

Occupational exposure limits

Ingredient name	Exposure limits
9-Octadecenoic acid (Z)-, monoester with 1,2,3-propanetriol	None.
Talc	<p><b>OSHA PEL Z3 (1997-09-03)</b>                      TWA 20 million particles per 1 cubic foot Form: not/asb</p> <p><b>OSHA PEL Z3 (1997-09-03)</b>                      STEL 1 fiber/cm<sup>3</sup>: refers to respirable fibers having a diameter of &lt; 3 µm (micrometers) and a fiber length &gt; 5 µm (micrometers), and the length/diameter ratio ≥/ = 3/1 Form: not/asb</p> <p>TWA 0.1 fiber/cm<sup>3</sup>: refers to respirable fibers having a diameter of &lt; 3 µm (micrometers) and a fiber length &gt; 5 µm (micrometers), and the length/diameter ratio ≥/ = 3/1 Form: con/asb</p> <p>STEL 1 fiber/cm<sup>3</sup>: refers to respirable fibers having a diameter of &lt; 3 µm (micrometers) and a fiber length &gt; 5 µm (micrometers), and the length/diameter ratio ≥/ = 3/1 Form: con/asb</p> <p><b>ACGIH TLV (1996-05-18)</b>                      TWA 2 mg/m<sup>3</sup> Form: Respirable fraction</p> <p><b>ACGIH TLV (1998-09-01)</b>                      TWA 0.1 fiber/cm<sup>3</sup>: refers to respirable fibers having a diameter of &lt; 3 µm (micrometers) and a fiber length &gt; 5 µm (micrometers), and the length/diameter ratio ≥/ = 3/1 Form: respiratble fibre</p> <p><b>NIOSH REL (1994-06-01)</b>                      TWA 2 mg/m<sup>3</sup> Form: Respirable fraction</p> <p><b>OSHA PEL 1989 (1989-03-01)</b>                      TWA 2 mg/m<sup>3</sup> Form: Respirable dust</p>

**SAFETY DATA SHEET**

**PK8-0070 FG**

Version Number 1.17  
 Revision Date 01/30/2020

Page 7 of 17  
 Print Date 01/31/2020

	<p><b>NIOSH REL (1994-06-01)</b>                  TWA 6 mg/m<sup>3</sup> Form: Total                  TWA 3 mg/m<sup>3</sup> Form: Respirable fraction</p>
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- Appropriate engineering controls** : If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.
- Environmental exposure controls** : Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

**Individual protection measures**

- Hygiene measures** : Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
- Eye/face protection** : Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.

**Skin protection**

- Hand protection** : Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
- Body protection** : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
- Other skin protection** : Appropriate footwear and any additional skin protection measures

**SAFETY DATA SHEET**

**PK8-0070 FG**

Version Number 1.17  
 Revision Date 01/30/2020

Page 8 of 17  
 Print Date 01/31/2020

**Respiratory protection**

should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

- : Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

**Section 9. Physical and chemical properties**

Appearance

- Physical state : solid [Pellets.]
- Color : Not determined
- Odor : Not available.
- Odor threshold : Not available.
- pH : Not available.
- Melting point : Not available.
- Boiling point : Not available.
- Flash point : Not available.
- Burning time : Not available.
- Burning rate : Not available.
- Evaporation rate : Not available.
- Flammability (solid, gas) : Not available.
- Lower and upper explosive (flammable) limits : **Lower:** Not available.  
**Upper:** Not available.
- Vapor pressure : Not available.
- Vapor density : Not available.
- Relative density : Not available.
- Solubility : Not available.
- Solubility in water : Not available.
- Partition coefficient: n-octanol/water : Not available.
- Auto-ignition temperature : Not available.
- Decomposition temperature : Not available.
- SADT : Not available.
- Viscosity : **Dynamic:** Not available.  
**Kinematic:** Not available.

Aerosol product

- Heat of combustion : Not available.
- Ignition distance : Not available.
- Enclosed space ignition - Time : Not available.



**SAFETY DATA SHEET**

**PK8-0070 FG**

Version Number 1.17  
 Revision Date 01/30/2020

Page 9 of 17  
 Print Date 01/31/2020

equivalent  
**Enclosed space ignition -** : Not available.  
**Deflagration density**  
**Flame height** : Not available.  
**Flame duration** : Not available.

**Section 10. Stability and reactivity**

**Reactivity** : No specific test data related to reactivity available for this product or its ingredients.  
**Chemical stability** : Stable under recommended storage and handling conditions (see Section 7).  
**Possibility of hazardous reactions** : Under normal conditions of storage and use, hazardous reactions will not occur.  
**Conditions to avoid** : Keep away from extreme heat and oxidizing agents.  
**Incompatible materials** : Avoid contact with acetal homopolymers and acetyl homopolymers during processing.  
**Hazardous decomposition products** : Under normal conditions of storage and use, hazardous decomposition products should not be produced.

**Section 11. Toxicological information**

This mixture has not been evaluated as a whole for health effects. Exposure effects listed are based on existing health data for the individual components which comprise the mixture.

**Information on toxicological effects**

**Acute toxicity**

<b>Remarks - Oral:</b>	No applicable toxicity data
<b>Remarks - Inhalation:</b>	No applicable toxicity data
<b>Remarks - Dermal:</b>	No applicable toxicity data
<b>Remarks - Oral:</b>	No applicable toxicity data
<b>Remarks - Inhalation:</b>	No applicable toxicity data
<b>Remarks - Dermal:</b>	No applicable toxicity data

**Conclusion/Summary** : Mixture. Not fully tested.

**Irritation/Corrosion**

Product/ingredient name	Result	Species	Score	Exposure	Observation
Talc	Skin - Mild irritant	Human		72 hrs	-
9-Octadecenoic acid (Z)-,	Eyes - Mild	Rabbit			-

**SAFETY DATA SHEET**

**PK8-0070 FG**

Version Number 1.17  
 Revision Date 01/30/2020

Page 10 of 17  
 Print Date 01/31/2020

monoester with 1,2,3-propanetriol	irritant				
	Skin - Mild irritant	Rabbit			-

**Conclusion/Summary**

- Skin** : Mixture.Not fully tested.
- Eyes** : Mixture.Not fully tested.
- Respiratory** : Mixture.Not fully tested.

**Sensitization**

**Conclusion/Summary**

- Skin** : Mixture.Not fully tested.
- Respiratory** : Mixture.Not fully tested.

**Mutagenicity**

**Conclusion/Summary**

- : Mixture.Not fully tested.

**Carcinogenicity**

**Conclusion/Summary**

- : Mixture.Not fully tested.

**Classification**

Product/ingredient name	OSHA	IARC	NTP
Talc	-	132B	-

**Reproductive toxicity**

**Conclusion/Summary**

- : Mixture.Not fully tested.

**Teratogenicity**

**Conclusion/Summary**

- : Mixture.Not fully tested.

**Specific target organ toxicity (single exposure)**

Not available.

**Specific target organ toxicity (repeated exposure)**

Not available.

**Aspiration hazard**

Not available.

**Information on likely routes of**

- : Not available.

**SAFETY DATA SHEET**

**PK8-0070 FG**

Version Number 1.17  
 Revision Date 01/30/2020

Page 11 of 17  
 Print Date 01/31/2020

exposure

**Potential acute health effects**

- Eye contact** : No known significant effects or critical hazards.
- Inhalation** : No known significant effects or critical hazards.
- Skin contact** : No known significant effects or critical hazards.
- Ingestion** : No known significant effects or critical hazards.

**Symptoms related to the physical, chemical and toxicological characteristics**

- Eye contact** : No specific data.
- Inhalation** : No specific data.
- Skin contact** : No specific data.
- Ingestion** : No specific data.

**Delayed and immediate effects as well as chronic effects from short and long-term exposure**

**Short term exposure**

- Potential immediate effects** : Not available.
- Potential delayed effects** : Not available.

**Long term exposure**

- Potential immediate effects** : Not available.
- Potential delayed effects** : Not available.

**Potential chronic health effects**

- Conclusion/Summary** : Mixture. Not fully tested.
- General** : No known significant effects or critical hazards.
- Carcinogenicity** : Suspected of causing cancer. Risk of cancer depends on duration and level of exposure.
- Mutagenicity** : No known significant effects or critical hazards.
- Teratogenicity** : No known significant effects or critical hazards.
- Developmental effects** : No known significant effects or critical hazards.
- Fertility effects** : No known significant effects or critical hazards.

**Numerical measures of toxicity**

**Acute toxicity estimates**

Not available.

**SAFETY DATA SHEET**

**PK8-0070 FG**

Version Number 1.17  
 Revision Date 01/30/2020

Page 12 of 17  
 Print Date 01/31/2020

**Section 12. Ecological information**

Toxicity

Product/ingredient name	Result	Species	Exposure
Talc			
<b>Remarks - Acute - Fish:</b>	No applicable toxicity data		
<b>Remarks - Acute - Aquatic invertebrates:</b>	No applicable toxicity data		
<b>Remarks - Acute - Aquatic plants:</b>	No applicable toxicity data		
<b>Remarks - Chronic - Fish:</b>	No applicable toxicity data		
<b>Remarks - Chronic - Aquatic invertebrates:</b>	No applicable toxicity data		
9-Octadecenoic acid (Z)-, monoester with 1,2,3-propanetriol			
<b>Remarks - Acute - Fish:</b>	No applicable toxicity data		
<b>Remarks - Acute - Aquatic invertebrates:</b>	No applicable toxicity data		
<b>Remarks - Acute - Aquatic plants:</b>	No applicable toxicity data		
<b>Remarks - Chronic - Fish:</b>	No applicable toxicity data		
<b>Remarks - Chronic - Aquatic invertebrates:</b>	No applicable toxicity data		
PK8-0070 FG			
<b>Remarks - Acute - Aquatic invertebrates:</b>	Chemicals are not readily available as they are bound within the polymer matrix.		

**Conclusion/Summary** : Chemicals are not readily available as they are bound within the polymer matrix.

Persistence and degradability

**Conclusion/Summary** : Chemicals are not readily available as they are bound within the polymer matrix.

Bioaccumulative potential

Not available.

Mobility in soil

**SAFETY DATA SHEET**

**PK8-0070 FG**

Version Number 1.17  
 Revision Date 01/30/2020

Page 13 of 17  
 Print Date 01/31/2020

**Soil/water partition coefficient (KOC)** : Not available.  
**Other adverse effects** : No known significant effects or critical hazards.

**Section 13. Disposal considerations**

**Disposal methods** : The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

**United States - RCRA Acute hazardous waste "P" List:** Not listed

**United States - RCRA Toxic hazardous waste "U" List:** Not listed

**Section 14. Transport information**

U.S.DOT 49CFR Ground/Air/Water : Not regulated for transportation.  
 International Air ICAO/IATA : Consult mode specific transport rules  
 International Water IMO/IMDG : Consult mode specific transport rules

**Section 15. Regulatory information**

**U.S. Federal regulations** : **United States - TSCA 12(b) - Chemical export notification:** None of the components are listed.

**SAFETY DATA SHEET**

**PK8-0070 FG**

Version Number 1.17  
 Revision Date 01/30/2020

Page 14 of 17  
 Print Date 01/31/2020

**United States - TSCA 4(a) - Final Test Rules:** Not listed  
**United States - TSCA 4(a) - ITC Priority list:** Not listed  
**United States - TSCA 4(a) - Proposed test rules:** Not listed  
**United States - TSCA 4(f) - Priority risk review:** Not listed  
**United States - TSCA 5(a)2 - Final significant new use rules:** Not listed  
**United States - TSCA 5(a)2 - Proposed significant new use rules:** Not listed  
**United States - TSCA 5(e) - Substances consent order:** Not listed  
**United States - TSCA 6 - Final risk management:** Not listed  
**United States - TSCA 6 - Proposed risk management:** Not listed  
**United States - TSCA 8(a) - Chemical risk rules:** Not listed  
**United States - TSCA 8(a) - Dioxin/Furane precursor:** Not listed  
**United States - TSCA 8(a) - Chemical Data Reporting (CDR):** Not determined  
**United States - TSCA 8(a) - Preliminary assessment report (PAIR):** Not listed  
**United States - TSCA 8(c) - Significant adverse reaction (SAR):** Not listed  
**United States - TSCA 8(d) - Health and safety studies:** Not listed  
**United States - EPA Clean water act (CWA) section 307 - Priority pollutants:** Listed Vinyl chloride monomer  
  
**United States - EPA Clean water act (CWA) section 311 - Hazardous substances:** Listed  
**United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Flammable substances:** Not listed  
**United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Toxic substances:** Not listed  
**United States - Department of commerce - Precursor chemical:** Not listed

**Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs)** : Listed  
**Clean Air Act Section 602 Class I Substances** : Not listed  
**Clean Air Act Section 602 Class II Substances** : Not listed  
**DEA List I Chemicals (Precursor Chemicals)** : Not listed  
**DEA List II Chemicals (Essential Chemicals)** : Not listed

**US. EPA CERCLA Hazardous Substances (40 CFR 302)**

not applicable

**SAFETY DATA SHEET**

**PK8-0070 FG**

Version Number 1.17  
 Revision Date 01/30/2020

Page 15 of 17  
 Print Date 01/31/2020

SARA 311/312

**Classification** : CARCINOGENICITY - Category 2

Composition/information on ingredients


Name	%	Classification
9-Octadecenoic acid (Z)-, monoester with 1,2,3-propanetriol	>= 1 - <= 3	EYE IRRITATION - Category 2B
Talc	> 0 - <= 0.3	CARCINOGENICITY - Category 2

Not applicable.

State regulations

- Massachusetts** : None of the components are listed.
- New York** : None of the components are listed.
- New Jersey** : The following components are listed:  
 Talc  
 Ethene, chloro-, homopolymer
- Pennsylvania** : The following components are listed:  
 Talc

California Prop. 65

 **WARNING:** This product can expose you to Talc, which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

Ingredient name	No significant risk level	Maximum acceptable dosage level
Talc	-	-

**United States inventory (TSCA 8b)** : All components are active or exempted.

**Canada inventory** : All components are listed or exempted.

International regulations

Inventory list

- Australia** : All components are listed or exempted.
- Canada** : All components are listed or exempted.

**SAFETY DATA SHEET**

**PK8-0070 FG**

Version Number 1.17  
 Revision Date 01/30/2020

Page 16 of 17  
 Print Date 01/31/2020

- China : All components are listed or exempted.
- Europe inventory : All components are listed or exempted.
- Japan : Not determined.
- New Zealand : Not determined.
- Philippines : All components are listed or exempted.
- Republic of Korea : All components are listed or exempted.
- Taiwan : Not determined.
- Turkey : Not determined.
- United States : All components are active or exempted.

**Section 16. Other information**

Hazardous Material Information System (U.S.A.)

Health	*	0
Flammability		0
Physical hazards		0

**Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.**

**The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.**

History

- Date of printing : 01/31/2020
- Date of issue/Date of revision : 01/30/2020
- Date of previous issue : 11/24/2019
- Version : 1.17

**Key to abbreviations**

- : ATE = Acute Toxicity Estimate
- : BCF = Bioconcentration Factor
- : GHS = Globally Harmonized System of Classification and Labelling of Chemicals
- : IATA = International Air Transport Association
- : IBC = Intermediate Bulk Container
- : IMDG = International Maritime Dangerous Goods
- : LogPow = logarithm of the octanol/water partition coefficient
- : MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)
- : UN = United Nations

- References** : Not available.



**SAFETY DATA SHEET**

***PK8-0070 FG***

Version Number 1.17  
Revision Date 01/30/2020

Page 17 of 17  
Print Date 01/31/2020

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**Notice to reader**

**To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. Particularly this information may not be valid for such material used in conjunction with any other materials or in any process, unless specified in the text.**