

SAFETY DATA SHEET

Geon™ HC MM483A LUNG PINK 2015 TYPE

Version Number 1.8
Revision Date 04/13/2020

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Geon™ HC MM483A LUNG PINK 2015 TYPE

Section 1. Identification

GHS product identifier : Geon™ HC MM483A LUNG PINK 2015 TYPE
Chemical name : Mixture
CAS number : Mixture
Other means of identification : FO20036322
Product type : liquid

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

Product use : Industrial applications. Plastics.

Supplier's details : **POLYONE CORPORATION**
 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 for health effects. Information provided on health effects of this product is based on the individual components. However, some vapors or contaminants 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. See sections 8 and 11 for special precautions. 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.

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

Classification of the substance or mixture : SKIN IRRITATION - Category 2
 EYE IRRITATION - Category 2A
 SKIN SENSITIZATION - Category 1

GHS label elements

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Hazard pictograms

:


Signal word

:

Warning

Hazard statements

:

Causes serious eye irritation.

Causes skin irritation.

May cause an allergic skin reaction.

Precautionary statements
General

:

Not applicable.

Prevention

:

Wear protective gloves. Wear eye or face protection. Avoid breathing vapor. Wash hands thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace.

Response

:

IF ON SKIN: Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get medical attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

Storage

:

Not applicable.

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

:

FO20036322

CAS number/other identifiers

| Ingredient name | % | CAS number |
|---|---------|----------------|
| 1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-rich | 25 - 50 | 68515-48-0 |
| Proprietary Hazardous Compounds | 1 - 3 | Not available. |

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| | | |
|------------------|---------|------------|
| Titanium dioxide | 0 - 0.3 | 13463-67-7 |
|------------------|---------|------------|

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.

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 adverse health effects persist or are severe. 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** : Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. 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 if adverse health effects persist or are severe. 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.

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Most important symptoms/effects, acute and delayed
Potential acute health effects

- Eye contact** : Causes serious eye irritation.
- Inhalation** : No known significant effects or critical hazards.
- Skin contact** : Causes skin irritation. May cause an allergic skin reaction.
- Ingestion** : No known significant effects or critical hazards.

Over-exposure signs/symptoms

- Eye contact** : Adverse symptoms may include the following:
pain or irritation
watering
redness
- Inhalation** : No specific data.
- Skin contact** : Adverse symptoms may include the following:
irritation
redness
- 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. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

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 CO₂.
- Unsuitable extinguishing media** : None known.
- Specific hazards arising from the chemical** : In a fire or if heated, a pressure increase will occur and the container may burst.
- Hazardous thermal** : May emit Hydrogen Chloride (HCl).

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| | |
|---|---|
| decomposition products | Decomposition products may include the following materials: carbon dioxide carbon monoxide halogenated compounds |
| 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

| | |
|------------------------------------|--|
| 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. Avoid breathing vapor or mist. 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 | : Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor. |
| Large spill | : Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste |

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disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. 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). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. 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 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. 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 |
|---|-----------------------------------|
| 1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-rich | None. |
| Proprietary Hazardous Compounds | None. |
| Titanium dioxide | OSHA PEL 1989 (1989-03-01) |

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| | |
|--|---|
| | <p>TWA 10 mg/m³ Form: Total dust OSHA PEL (1993-06-30) TWA 15 mg/m³ Form: Total dust ACGIH TLV (1996-05-18) TWA 10 mg/m³</p> |
|--|---|

- Appropriate engineering controls** : Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
- 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. Contaminated work clothing should not be allowed out of the workplace. 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: chemical splash goggles.

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.

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- Other skin protection** : Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
- Respiratory protection** : 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** : liquid [liquid]
- Color** : PINK
- 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.

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Enclosed space ignition - Time equivalent : Not available.
Enclosed space ignition - Deflagration density : Not available.
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

| Product/ingredient name | Result | Species | Dose | Exposure |
|---|-----------------------------|------------|---------------|----------|
| Titanium dioxide | | | | |
| Remarks - Oral: | No applicable toxicity data | | | |
| | LC50 Inhalation | Rat - Male | 6.82 Mg/l | 4 h |
| | LD50 Dermal | Rabbit | > 5,000 mg/kg | - |
| Proprietary Hazardous Compounds | | | | |
| Remarks - Oral: | No applicable toxicity data | | | |
| Remarks - Inhalation: | No applicable toxicity data | | | |
| Remarks - Dermal: | No applicable toxicity data | | | |
| 1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-rich | | | | |
| | LD50 Oral | Rat | 10,000 mg/kg | - |
| Remarks - Inhalation: | No applicable toxicity data | | | |
| Remarks - Dermal: | No applicable toxicity data | | | |

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Conclusion/Summary : Mixture.Not fully tested.

Irritation/Corrosion

| Product/ingredient name | Result | Species | Score | Exposure | Observation |
|---|----------------------|---------|-------|----------|-------------|
| Titanium dioxide | Skin - Mild irritant | Human | | 72 hrs | - |
| 1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-rich | Eyes - 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 |
|-------------------------|------|------|-----|
| Titanium dioxide | - | 2B | - |

Reproductive toxicity

Conclusion/Summary : Mixture.Not fully tested.

Teratogenicity

Conclusion/Summary : Mixture.Not fully tested.

Specific target organ toxicity (single exposure)

Not available.

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Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard

Not available.

Information on likely routes of exposure : Not available.

Potential acute health effects

Eye contact : Causes serious eye irritation.
Inhalation : No known significant effects or critical hazards.
Skin contact : Causes skin irritation. May cause an allergic skin reaction.
Ingestion : No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact : Adverse symptoms may include the following: pain or irritation, watering, redness
Inhalation : No specific data.
Skin contact : Adverse symptoms may include the following: irritation, redness
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 : Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity : No known significant effects or critical hazards.
Mutagenicity : No known significant effects or critical hazards.
Teratogenicity : No known significant effects or critical hazards.

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Developmental effects : No known significant effects or critical hazards.
Fertility effects : No known significant effects or critical hazards.

Numerical measures of toxicityAcute toxicity estimates

| Route | ATE value |
|------------------------------|----------------|
| Oral | 43,233.9 mg/kg |
| Route | ATE value |
| Dermal | 95,114.6 mg/kg |
| Route | ATE value |
| Inhalation (dusts and mists) | 129.7 mg/l |

Section 12. Ecological information

Toxicity

| Product/ingredient name | Result | Species | Exposure |
|--|--------------------------------------|------------------------------------|----------|
| Titanium dioxide | | | |
| | Acute LC50 > 1,000 Mg/l Marine water | Fish - Fish | 96 h |
| Remarks - Acute - Fish: | Acute | | |
| | Acute LC50 3 Mg/l Fresh water | Aquatic invertebrates. Crustaceans | 48 h |
| Remarks - Acute - Aquatic invertebrates.: | Acute | | |
| | Acute LC50 6.5 Mg/l Fresh water | Aquatic invertebrates. Daphnia | 48 h |
| Remarks - Acute - Aquatic invertebrates.: | Acute | | |
| Remarks - Acute - Aquatic plants: | No applicable toxicity data | | |
| Remarks - Chronic - Fish: | No applicable toxicity data | | |
| Remarks - Chronic - Aquatic invertebrates.: | No applicable toxicity data | | |
| Proprietary Hazardous Compounds | | | |
| Remarks - Acute - Fish: | No applicable toxicity data | | |
| Remarks - Acute - Aquatic invertebrates.: | No applicable toxicity data | | |
| Remarks - Acute - Aquatic plants: | No applicable toxicity data | | |

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| | |
|---|-----------------------------|
| Remarks - Chronic - Fish: | No applicable toxicity data |
| Remarks - Chronic - Aquatic invertebrates.: | No applicable toxicity data |
| 1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-rich | |
| Remarks - Acute - Fish: | No applicable toxicity data |
| Remarks - Acute - Aquatic invertebrates.: | No applicable toxicity data |
| Remarks - Acute - Aquatic plants: | No applicable toxicity data |
| Remarks - Chronic - Fish: | No applicable toxicity data |
| Remarks - Chronic - Aquatic invertebrates.: | No applicable toxicity data |

Conclusion/Summary : Not available.

Persistence and degradability

Conclusion/Summary : Not available.

Bioaccumulative potential

| Product/ingredient name | LogPow | BCF | Potential |
|---|--------|------|-----------|
| 1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-rich | 8.8 | 3.00 | low |

Mobility in soil

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

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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 | : | <p>United States - TSCA 12(b) - Chemical export notification: None of the components are listed.</p> <p>United States - TSCA 4(a) - Final Test Rules: Listed 1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-rich</p> <p>United States - TSCA 4(a) - ITC Priority list: Not listed</p> <p>United States - TSCA 4(a) - Proposed test rules: Not listed</p> <p>United States - TSCA 4(f) - Priority risk review: Not listed</p> <p>United States - TSCA 5(a)2 - Final significant new use rules: Listed 4-Nonylphenol, branched</p> <p>United States - TSCA 5(a)2 - Proposed significant new use rules: Not listed</p> <p>United States - TSCA 5(e) - Substances consent order: Not listed</p> <p>United States - TSCA 6 - Final risk management: Not listed</p> <p>United States - TSCA 6 - Proposed risk management: Not listed</p> <p>United States - TSCA 8(a) - Chemical risk rules: Not listed</p> <p>United States - TSCA 8(a) - Dioxin/Furane precursor: Not listed</p> |
|--------------------------|---|--|

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United States - TSCA 8(a) - Chemical Data Reporting (CDR): Not determined

United States - TSCA 8(a) - Preliminary assessment report (PAIR): Listed **Quinacridone (C.I. Pigment Violet 19)**
4-Nonylphenol, branched
(2-Methoxymethylethoxy)propanol

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 **2-Ethylhexanoic acid zinc salt**
Rutile, antimony chromium buff
Phenol
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

SARA 311/312

Classification : SKIN IRRITATION - Category 2
EYE IRRITATION - Category 2A
SKIN SENSITIZATION - Category 1

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Composition/information on ingredients

| Name | % | Classification |
|---|---------------|---|
| Titanium dioxide | > 0 - <= 0.3 | CARCINOGENICITY - Category 2 |
| Proprietary Hazardous Compounds | >= 1 - < 3 | FLAMMABLE LIQUIDS - Category 4 ACUTE TOXICITY - oral - Category 4 ACUTE TOXICITY - dermal - Category 4 ACUTE TOXICITY - inhalation - Category 4 SKIN CORROSION - Category 1B SERIOUS EYE DAMAGE - Category 1 SKIN SENSITIZATION - Category 1A |
| 1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-rich | >= 25 - <= 50 | EYE IRRITATION - Category 2B |

SARA 313
Form R - Reporting requirements

| Product name | CAS number | % |
|---------------------------------|------------|------------|
| Proprietary Hazardous Compounds | - | >= 1 - < 3 |

SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

State regulations
Massachusetts

: The following components are listed:
Proprietary Hazardous Compounds

New York

: None of the components are listed.

New Jersey

: The following components are listed:
Ethene, chloro-, homopolymer
Proprietary Hazardous Compounds
Titanium dioxide

Pennsylvania

: The following components are listed:
Titanium dioxide

Proprietary Hazardous Compounds

California Prop. 65

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⚠ WARNING: This product can expose you to chemicals including Titanium dioxide, 1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-rich, which are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

| Ingredient name | No significant risk level | Maximum acceptable dosage level |
|---|---------------------------|---------------------------------|
| 1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-rich | Yes. | - |
| Titanium dioxide | - | - |

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

Canada inventory : All components are listed or exempted.

International regulations
Inventory list

Australia : Not determined.
Canada : All components are listed or exempted.
China : Not determined.
Europe inventory : Not determined.
Japan : Not determined.
New Zealand : Not determined.
Philippines : Not determined.
Republic of Korea : Not determined.
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 | / | 2 |
| 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

SAFETY DATA SHEET


Geon™ HC MM483A LUNG PINK 2015 TYPE

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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 | : | 04/14/2020 |
| Date of issue/Date of revision | : | 04/13/2020 |
| Date of previous issue | : | 01/09/2020 |
| Version | : | 1.8 |
| 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. |

Notice to reader

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