

Geon™ V4620-20 Hunter Green Textured Hot

Version Number 1.13 Page 1 of 18 Revision Date 12/27/2022 Print Date 12/28/2022

SAFETY DATA SHEET

GeonTM V4620-20 Hunter Green Textured Hot

Section 1. Identification

GHS product identifier : Geon™ V4620-20 Hunter Green Textured Hot

Chemical name: MixtureCAS number: MixtureOther means of identification: FO20035166Product type: liquid

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

Product use : Industrial applications. Plastics.

Supplier's details : AVIENT CORPORATION

33587 Walker Road, Avon Lake, OH 44012

1 (440) 930-1000 or 1 (844) 4AVIENT

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

SKIN SENSITIZATION - Category 1

TOXIC TO REPRODUCTION - Category 2

SPECIFIC TARGET ORGAN TOXICITY (REPEATED

EXPOSURE) - Category 1

GHS label elements



Geon™ V4620-20 Hunter Green Textured Hot

Version Number 1.13 Page 2 of 18 Revision Date 12/27/2022 Print Date 12/28/2022

Hazard pictograms

Signal word

Hazard statements May cause an allergic skin reaction.

Suspected of damaging fertility or the unborn child.

Causes damage to organs through prolonged or repeated exposure.

Precautionary statements

Not applicable.

Prevention Obtain special instructions before use. Wear protective gloves. Wear

protective clothing. Wear eye or face protection. Do not breathe

vapor. Do not eat, drink or smoke when using this product. Response

IF exposed or concerned: Get medical advice or attention. Wash

contaminated clothing before reuse. IF ON SKIN: Wash with plenty

of water.

Not applicable. Storage

Dispose of contents and container in accordance with all local, **Disposal**

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 FO20035166

CAS number/other identifiers

| Ingredient name | % | CAS number |
|--|---------------|------------|
| 2,4,4-Trimethyl-1,3-penytanediol diisobutyrate | >= 10 - <= 25 | 6846-50-0 |
| | | |
| Quartz | >= 3 - <= 5 | 14808-60-7 |
| | | |
| Polyethylene glycol monooleate | >= 1 - <= 3 | 9004-96-0 |
| | | |
| Titanium dioxide | >= 0.3 - <= 1 | 13463-67-7 |
| | | |



Geon™ V4620-20 Hunter Green Textured Hot

Version Number 1.13 Page 3 of 18 Revision Date 12/27/2022 Print Date 12/28/2022

| 2-Hydroxy-4-n-octoxybenzophenone | > 0 - <= 0.3 | 1843-05-6 |
|----------------------------------|--------------|-----------|
| | | |

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.

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 following exposure or if feeling unwell.

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: 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. 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



Geon™ V4620-20 Hunter Green Textured Hot

Version Number 1.13 Page 4 of 18 Revision Date 12/27/2022 Print Date 12/28/2022

Potential acute health effects

Eye contact: No known significant effects or critical hazards.Inhalation: No known significant effects or critical hazards.

Skin contact : May cause an allergic skin reaction.

Ingestion: No known significant effects or critical hazards.

Over-exposure signs/symptoms

Eye contact : No specific data.

Inhalation : Adverse symptoms may include the following:

reduced fetal weight increase in fetal deaths skeletal malformations

Skin contact : Adverse symptoms may include the following:

irritation redness

reduced fetal weight increase in fetal deaths skeletal malformations

Ingestion: Adverse symptoms may include the following:

reduced fetal weight increase in fetal deaths skeletal malformations

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. Fire-fighting 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 : In a fire or if heated, a pressure increase will occur and the container



Page 5 of 18

Geon™ V4620-20 Hunter Green Textured Hot

Version Number 1.13 Print Date 12/28/2022 Revision Date 12/27/2022

chemical

Hazardous thermal decomposition products may burst.

May emit Hydrogen Chloride (HCl).

Decomposition products may include the following materials:

carbon dioxide carbon monoxide 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 selfcontained 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

No action shall be taken involving any personal risk or without For non-emergency personnel

> 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.

If specialized clothing is required to deal with the spillage, take note For emergency responders

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

Stop leak if without risk. Move containers from spill area. Dilute with Small spill

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

Stop leak if without risk. Move containers from spill area. Approach Large spill

> 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



Geon™ V4620-20 Hunter Green Textured Hot

Version Number 1.13 Revision Date 12/27/2022 Page 6 of 18 Print Date 12/28/2022

diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste 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. Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. 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 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 |
|-----------------|-----------------|
| | |



Geon™ V4620-20 Hunter Green Textured Hot

Version Number 1.13 Revision Date 12/27/2022 Page 7 of 18 Print Date 12/28/2022

| 2,4,4-Trimethyl-1,3-penytanediol diisobutyrate | None. |
|--|--|
| Quartz | OSHA PEL 1989 (1989-03-01) TWA 0.1 mg/m3 (Calculated as Quartz) Form: Respirable dust OSHA PEL Z3 (1997-09-03) TWA 250 MPPCF / (%SiO2+5) Form: Respirable TWA 10 MG /M3 / (%SiO2+2) Form: Respirable OSHA PEL Z3 (1997-09-03) TWA 30 MG /M3 / (%SiO2+2) Form: Total dust NIOSH REL (1994-06-01) TWA 0.05 mg/m3 Form: Respirable dust ACGIH TLV (2005-12-09) TWA 0.025 mg/m3 Form: Respirable fraction OSHA PEL (2016-06-23) TWA 0.05 mg/m3 Form: Respirable dust |
| Polyethylene glycol monooleate | None. |
| Titanium dioxide | OSHA PEL 1989 (1989-03-01) 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 |
| 2-Hydroxy-4-n-octoxybenzophenone | None. |

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. Contaminated work clothing should not be allowed out of the workplace. Wash



Geon™ V4620-20 Hunter Green Textured Hot

Version Number 1.13 Revision Date 12/27/2022 Page 8 of 18 Print Date 12/28/2022

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

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 **GREEN** Odor Not available. **Odor threshold** Not available. Not available. pН **Melting point** Not available. **Boiling point** Not available. Flash point Not available. **Burning time** Not available. **Burning rate** Not available. Not available. **Evaporation rate**



Geon™ V4620-20 Hunter Green Textured Hot

Version Number 1.13 Page 9 of 18 Print Date 12/28/2022 Revision Date 12/27/2022

Flammability (solid, gas) Not available.

Lower and upper explosive Lower: Not available. **Upper:** Not available. (flammable) limits

Vapor pressure Not available. Vapor density Not available. **Relative density** Not available. **Solubility** Not available. Solubility in water Not available. Partition coefficient: n-Not available.

octanol/water

Not available. **Auto-ignition temperature** Not available. **Decomposition temperature SADT** Not available.

Dynamic: Not available. Viscosity

Kinematic: Not available.

Aerosol product

Not available. **Heat of combustion**

Ignition distance Not available. **Enclosed space ignition - Time** Not available.

equivalent

products

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.

Stable under recommended storage and handling conditions (see Chemical stability

Section 7).

Possibility of hazardous reactions Under normal conditions of storage and use, hazardous reactions will

Keep away from extreme heat and oxidizing agents. Conditions to avoid

Incompatible materials Avoid contact with acetal homopolymers and acetyl homopolymers

during processing.

Hazardous decomposition Under normal conditions of storage and use, hazardous decomposition

products should not be produced.

Prolonged heating may result in product degradation. As a general rule of thumb, degradation begins to occur after one hour at 177 °C (350 °F), after 10 minutes at 204 °C (400 °F), and within 5 minutes at 232 °C (450 °F). Do not use this pigment in polymers at temperatures

over 200°C (392°F). Decomposition of diarylide pigments in



Geon™ V4620-20 Hunter Green Textured Hot

Version Number 1.13 Revision Date 12/27/2022 Page 10 of 18 Print Date 12/28/2022

polymers at temperatures over 200°C (392°F) may produce trace amounts of monoazo dyes, which in turn can decompose to produce aromatic amines. The amount and type of degradation products formed depend on the dwell time, formulation and processing conditions as well as temperature. As conditions become more severe, as when temperatures move into the 240-300°C (464-572°F) range, trace quantities of 3,3'-dichlorobenzidine can be generated. 3,3'-dichlorobenzidine is classified as a suspect carcinogen by NTP and IARC, is classified as Acute Toxicity category 4 and Carcinogen Category 1B according to 1272/2008EC (CLP), and is regulated by OSHA as a suspect carcinogen. In order to avoid the generation of and exposure to 3,3'-dichlorobenzidine, do not use diarylide pigments in polymers when temperatures exceed 200°C (392°F). Handle with care. Organic dusts have the potential to be explosive with static spark or flame initiation.

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

| Product/ingredient name | Result | Species | Dose | Exposure |
|--|-----------------|------------|---------------|----------|
| Titanium oxide (TiO2) | | | | |
| | LC50 Inhalation | Rat - Male | 6.82 Mg/l | 4 h |
| | Dusts and mists | | | |
| | LD50 Dermal | Rabbit | > 5,000 mg/kg | - |
| Methanone, [2-hydroxy-4-(octyloxy)phenyl]phenyl- | | | | |
| | LD50 Oral | Rat | 10,000 mg/kg | - |
| | LD50 Dermal | Rabbit | 10,000 mg/kg | - |

Conclusion/Summary : Mixture.Not fully tested.

Irritation/Corrosion

| Product/ingredient name | Result | Species | Score | Exposure | Observation |
|---|----------------------|---------------|-------|----------|-------------|
| Propanoic acid, 2-methyl-, 1,1'-[2,2-dimethyl-1-(1- methylethyl)-1,3- propanediyl] ester | Skin - Mild irritant | Human | - | 504 hrs | - |
| | Skin - Mild irritant | Guinea pig | - | | - |
| Poly(oxy-1,2-ethanediyl), .alpha[(9Z)-1-oxo-9- octadecen-1-yl]omega hvdroxy- | Eyes - Mild irritant | Rabbit | - | 24 hrs | - |





Geon™ V4620-20 Hunter Green Textured Hot

Version Number 1.13 Page 11 of 18 Revision Date 12/27/2022 Print Date 12/28/2022

| Eyes - Mild irritant | Rabbit | - | | - |
|----------------------|--------|---|--------|---|
| Skin - Mild irritant | Rabbit | - | 24 hrs | - |

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 |
|-------------------------|------|------|---------------------------------|
| Quartz | - | 1 | Known to be a human carcinogen. |
| Titanium oxide (TiO2) | - | 2B | - |

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)

| Name | Category | Route of exposure | Target organs |
|--------|------------|-------------------|---------------|
| Quartz | Category 1 | - | - |

Aspiration hazard

Not available.



Geon™ V4620-20 Hunter Green Textured Hot

Version Number 1.13 Page 12 of 18 Revision Date 12/27/2022 Print Date 12/28/2022

Information on the likely routes of :

exposure

Not available.

Potential acute health effects

Eye contact: No known significant effects or critical hazards.Inhalation: No known significant effects or critical hazards.

Skin contact : 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 : No specific data.

Inhalation : Adverse symptoms may include the following: reduced fetal weight,

increase in fetal deaths, skeletal malformations

Skin contact : Adverse symptoms may include the following: irritation, redness,

reduced fetal weight, increase in fetal deaths, skeletal malformations

Ingestion : Adverse symptoms may include the following: reduced fetal weight,

increase in fetal deaths, skeletal malformations

Delayed and immediate effects and also 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: Causes damage to organs through prolonged or repeated exposure.

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: Suspected of damaging the unborn child.Developmental effects: No known significant effects or critical hazards.

Fertility effects : Suspected of damaging fertility.

Numerical measures of toxicity



Geon™ V4620-20 Hunter Green Textured Hot

Version Number 1.13 Revision Date 12/27/2022 Page 13 of 18 Print Date 12/28/2022

Acute toxicity estimates

N/A

Other 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.

Section 12. Ecological information

Toxicity

| Product/ingredient name | Result | Species | Exposure |
|-------------------------|-------------------------------|------------------------------|----------|
| Titanium oxide (TiO2) | | | |
| | Acute LC50 > 1,000 Mg/l | Fish - Fundulus heteroclitus | 96 h |
| | Marine water | | |
| | Acute LC50 3 Mg/l Fresh water | Crustaceans - Ceriodaphnia | 48 h |
| | | dubia | |
| | Acute LC50 6.5 Mg/l Fresh | Daphnia - Daphnia pulex | 48 h |
| | water | | |

Conclusion/Summary : Not available.

Persistence and degradability

Conclusion/Summary : Not available.

Bioaccumulative potential

| Product/ingredient name | LogPow | BCF | Potential |
|---------------------------------------|--------|----------|-----------|
| Propanoic acid, 2-methyl-, 1,1'-[2,2- | - | 5,340.00 | high |
| dimethyl-1-(1-methylethyl)-1,3- | | | |
| propanediyl] ester | | | |
| Methanone, [2-hydroxy-4- | 6 | 99.00 | low |
| (octyloxy)phenyl]phenyl- | | | ļ |

Mobility in soil

Soil/water partition coefficient

(KOC)

Not available.



Geon™ V4620-20 Hunter Green Textured Hot

Version Number 1.13 Page 14 of 18 Revision Date 12/27/2022 Print Date 12/28/2022

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.

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



Geon™ V4620-20 Hunter Green Textured Hot

Version Number 1.13 Revision Date 12/27/2022

Page 15 of 18 Print Date 12/28/2022

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 precusor: 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 Phthalocyanine green

Zinc

Vinvl 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)

Clean Air Act Section 602 Class I

Substances

Listed

Not listed

Clean Air Act Section 602 Class II

Not listed

Substances DEA List I Chemicals (Precursor

Not listed

Chemicals)

DEA List II Chemicals (Essential

Chemicals)

Not listed

US. EPA CERCLA Hazardous Substances (40 CFR 302)

not applicable

SARA 311/312



Geon™ V4620-20 Hunter Green Textured Hot

Version Number 1.13 Page 16 of 18 Revision Date 12/27/2022 Print Date 12/28/2022

Classification : SKIN SENSITIZATION - Category 1

TOXIC TO REPRODUCTION - Category 2

SPECIFIC TARGET ORGAN TOXICITY (REPEATED

EXPOSURE) - Category 1

Composition/information on ingredients

| Name | % | Classification |
|---|---------------|--|
| Propanoic acid, 2-methyl-, 1,1'-[2,2-dimethyl-1-(1- methylethyl)-1,3- propanediyl] ester | >= 10 - <= 25 | TOXIC TO REPRODUCTION - Category 2 |
| Quartz | >= 3 - <= 5 | CARCINOGENICITY - inhalation - Category 1A SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1 |
| Poly(oxy-1,2-ethanediyl), .alpha[(9Z)-1-oxo-9- octadecen-1-yl]omega hydroxy- | >= 1 - <= 3 | EYE IRRITATION - Category 2B |
| Titanium oxide (TiO2) | >= 0.3 - <= 1 | CARCINOGENICITY - Category 2 |
| Methanone, [2-hydroxy-4- (octyloxy)phenyl]phenyl- | > 0 - <= 0.3 | SKIN SENSITIZATION - Category 1 |

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:Ethene, chloro-, homopolymer

Ouartz

Titanium dioxide

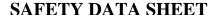
Pennsylvania : The following components are listed:

Quartz

Titanium dioxide

California Prop. 65

WARNING: This product can expose you to chemicals including Quartz, which are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.





Geon™ V4620-20 Hunter Green Textured Hot

Version Number 1.13 Page 17 of 18 Revision Date 12/27/2022 Print Date 12/28/2022

| Ingredient name | No significant risk level | Maximum acceptable dosage level |
|------------------|---------------------------|---------------------------------|
| Quartz | - | - |
| 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: All components are listed or exempted.Canada: All components are listed or exempted.

Not determined. China **Europe inventory** Not determined. Not determined. Japan **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 | * | 3 |
|------------------|---|---|
| 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

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Geon™ V4620-20 Hunter Green Textured Hot

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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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