

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 02/21/2019

Reviewed on 02/21/2019

1 Identification

- · Product Identifier
- Trade Name: ECO-TITE 5575 White
- Relevant identified uses of the substance or mixture and uses advised against: No further relevant information available.
- Product Description: Sealant / Adhesive
- · Details of the Supplier of the Safety Data Sheet:
- Manufacturer/Supplier: Silco Inc.
 7635 St. Clair Avenue
 Mentor, OH 44060
 Phone: 440-975-8886
 Fax: 440-975-8887
 Emergency telephone number: 440-975-8886

2 Hazard(s) Identification

Classification of the substance or mixture:

Health hazard

Carc. 1A	H350	May cause cancer.
Repr. 2	H361	Suspected of damaging fertility or the unborn child.



· · · · · · · · · · · · · · · · · · ·		
Skin Irrit. 2	H315	Causes skin irritation.
Eye Irrit. 2A	H319	Causes serious eye irritation.
Skin Sens. 1	H317	May cause an allergic skin reaction.
Aquatic Acute 3	H402	Harmful to aquatic life.
Aquatic Chronic 3	H412	Harmful to aquatic life with long lasting effects.

· Label elements:

· GHS label elements

The product is classified and labeled according to the Globally Harmonized System (GHS). • *Hazard pictograms:*



· Signal word: Danger

 Hazard-determining components of labeling: N-(3-(trimethoxysilyl)propyl)ethylenediamine Titanium Dioxide Diisodecyl Phthalate Quartz (SiO2)
 Hazard statements: H315 Causes skin irritation.



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H319 Causes seri	ous eye irritation.
	an allergic skin reaction.
H350 May cause o	
H361 Suspected of	of damaging fertility or the unborn child.
H402 Harmful to a	
H412 Harmful to a	iquatic life with long lasting effects.
Precautionary st	atements:
P201	Obtain special instructions before use.
P202	Do not handle until all safety precautions have been read and understood.
P261	Avoid breathing dust/fume/gas/mist/vapors/spray.
P264	Wash thoroughly after handling.
P272	Contaminated work clothing must not be allowed out of the workplace.
P273	Avoid release to the environment.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352	If on skin: Wash with plenty of water.
P305+P351+P338	B If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if
	present and easy to do. Continue rinsing.
P308+P313	IF exposed or concerned: Get medical advice/attention.
P321	Specific treatment (see supplementary first aid instructions on this Safety Data Sheet).
P362+P364	Take off contaminated clothing and wash it before reuse.
P332+P313	If skin irritation occurs: Get medical advice/attention.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P337+P313	If eye irritation persists: Get medical advice/attention.
P363	Wash contaminated clothing before reuse.
P405	Store locked up.
P501	Dispose of contents/container in accordance with local/regional/national/international
	regulations.
Unknown acute t	
	o knowledge of known, established toxicological or ecotoxicological values.

- % of the mixture consists of component(s) of unknown toxicity.
- · Classification system: NFPA/HMIS Definitions: 0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme NFPA ratings (scale 0 - 4)



· HMIS-ratings (scale 0 - 4)

HEALTH *2	Health = *2
	Fire = 1
REACTIVITY 0	Physical Hazard = 0

· Hazard(s) not otherwise classified (HNOC): None known

3 Composition/Information on Ingredients

· Chemical characterization: Mixtures

· Description: Mixture of substances listed below with non-hazardous additions.

· Dangerous Components:		
CAS: 1317-65-3	Natural limestone	40-60%
CAS: 2768-02-7 Trimethoxyvinylsilane 2-1. Flam. Liq. 2, H225; Aquatic Chronic 2, H411; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2A, H319; Aquatic Acute 2, H401		2-12%

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CAS: 68515-49-1	Diisodecyl Phthalate & Repr. 2, H361; Aquatic Acute 1, H400; Skin Irrit. 2, H315; Eye Irrit. 2B, H320	≤2.5%
CAS: 13463-67-7	Titanium Dioxide local Science 2, H351	≤2.5%
CAS: 7631-86-9	Silicon Dioxide ♦ Skin Irrit. 2, H315; STOT SE 3, H335; Eye Irrit. 2B, H320	≤2.5%
CAS: 1760-24-3 RTECS: KV 7400000	N-(3-(trimethoxysilyl)propyl)ethylenediamine Skin Corr. 1A, H314; Eye Dam. 1, H318; 🚸 Skin Sens. 1, H317	≤2.5%
CAS: 67-56-1 RTECS: PC 1400000	Methanol	≤2.5%
CAS: 25973-55-1	2-(2H-benzotriazol-2-yl)-4,6-di-tert-pentylphenol	≤2.5%
CAS: 14808-60-7 RTECS: VV 7330000	Quartz (SiO2)	≤2.5%

• Additional information:

The exact percentages of the ingredients of this mixture are considered to be proprietary and are withheld in accordance with the provisions of paragraph (i) of §1910.1200 of 29 CFR 1910.1200 Trade Secrets.

First-Aid Measures

Description of first aid measures

General information:

Symptoms may occur after exposure to dust, fumes or particulates; seek medical attention if feeling unwell.

After inhalation:

Remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Get immediate medical attention.

In case of unconsciousness, place patient securely on side position for transportation.

• After skin contact:

Immediately wash skin with soap and plenty of water for at least 15 minutes.

Remove contaminated clothing and wash before reuse.

Get medical attention if symptoms occur.

• After eye contact:

If easy to do so, remove contact lenses if worn.

Hold eyelids apart and flush eyes with plenty of water for at least 20 minutes.

Seek medical treatment.

After swallowing:

Do not induce vomiting.

If conscious, give no more than two glasses of water.

Seek medical treatment.

Information for doctor

Most important symptoms and effects, both acute and delayed:

Quartz: Can cause silicosis, a fibrosis (scarring) of the lungs. Silicosis may be progressive; it may lead to disability and death; inhaled from occupational sources is classified as carcinogenic to humans. Some studies show in workers exposed to respirable quartz excess numbers of cases of scleroderma, connective tissue disorders, lupus, rheumatoid arthritis, chronic kidney diseases and end-stage kidney disease, chronic bronchitis and emphysema.

May cause an allergic skin reaction. Prolonged exposure may cause chronic effects.

Indication of any immediate medical attention and special treatment needed:

Methanol is readily and rapidly absorbed at all exposure routes and is toxic by all routes. Methanol may cause irritation of the mucosa, as well as nausea, vomiting, headaches, vertigo and visual disorders, including



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blindness (irreversible damage to the optic nerve), acidosis, spasms, narcosis and coma. There may be a delay in the onset of these effects after exposure.

5 Fire-Fighting Measures

· Extinguishing media

• Suitable extinguishing agents:

CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

- For safety reasons unsuitable extinguishing agents: No further relevant information.
- Special hazards arising from the substance or mixture:

Material supports combustion. Vapors are heavier than air and may travel along the ground, be moved by ventilation systems, settle in pits or low areas, and be ignited by ignition sources distant from the handling point. The material is lighter than water, burning spilled material will float on top of any water released from hose or sprinkler systems, spreading the fire beyond the initial fire response area. Never use welding or cutting torch on or near any container of this material, even if empty, because an explosion could occur.

Hazardous decomposition products include: carbon dioxide, carbon monoxide, formaldehyde, silicon dioxide, nitrogen oxides and incompletely burnt hydrocarbons.

- · Advice for firefighters
- · Special protective equipment for firefighters:

As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent) and full protective gear to prevent contact with skin and eyes.

• Additional information: Cool fire exposed containers with water.

6 Accidental Release Measures

Personal precautions, protective equipment and emergency procedures:

Ensure adequate ventilation.

Avoid contact with skin, eyes and clothing.

Do not breathe vapor.

- · Environmental precautions: Do not allow to enter sewers/surface or ground water.
- Methods and material for containment and cleaning up:

Absorb with liquid-binding material (i.e. sand, diatomite, acid binders, universal binders, sawdust). Dispose of the collected material according to regulations.

Reference to other sections:

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

Protective Action Criteria for Chemicals

2768-02-7	Trimethoxyvinylsilane	9.5 ppm
13463-67-7	Titanium Dioxide	30 mg/m³
7631-86-9	Silicon Dioxide	18 mg/m³
1760-24-3	N-(3-(trimethoxysilyl)propyl)ethylenediamine	23 mg/m³
67-56-1	Methanol	530 ppm
14808-60-7	Quartz (SiO2)	0.075 mg/m
PAC-2:		
2768-02-7	Trimethoxyvinylsilane	100 ppm
13463-67-7	Titanium Dioxide	330 mg/m
7631-86-9	Silicon Dioxide	740 mg/m



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1760-24-3	N-(3-(trimethoxysilyl)propyl)ethylenediamine	
67-56-1	Methanol	2,100 ppm
14808-60-7	4808-60-7 Quartz (SiO2)	
PAC-3:		
2768-02-7	Trimethoxyvinylsilane	120 ppm
13463-67-7	Titanium Dioxide	2,000 mg/m ³
7631-86-9	Silicon Dioxide	4,500 mg/m ³
1760-24-3	N-(3-(trimethoxysilyl)propyl)ethylenediamine	1,500 mg/m³
67-56-1	Methanol	7200* ppm
14808-60-7	Quartz (SiO2)	200 mg/m ³

· Handling

· Precautions for safe handling: Avoid contact with skin, eyes and clothing

· Information about protection against explosions and fires:

Product can separate methanol. Flammable vapors may accumulate and form explosive mixtures with air in containers, process vessels, including partial, empty and uncleaned containers and vessels, or other enclosed spaces. Keep away from sources of ignition and do not smoke. Take precautionary measures against electrostatic charging.

- · Conditions for safe storage, including any incompatibilities
- · Storage
- Requirements to be met by storerooms and receptacles:

Store in a cool, dry place.

Store in a well ventilated place.

Store in the original container.

Protect from moisture.

- · Information about storage in one common storage facility: See Section 10 (Incompatible materials)
- Further information about storage conditions: None.
- Specific end use(s): No further relevant information available.

8 Exposure Controls/Personal Protection

· Additional information about design of technical systems: No further data; see section 7.

· Control parameters:

Components with occupational exposure limits:

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.

At this time, the other constituents have no known exposure limits.

1317-65-3 Natural limestone

Short-term value: 5 mg/m ³
Long-term value: 10 mg/m ³
Short-term value: 5 mg/m ³
Long-term value: 10 mg/m ³
espirable dust
espirable dust

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OSHA	Short-term value: 5 mg/m ³		
	Long-term value: 15 mg/m ³		
OSHA TWA	Short-term value: 5 mg/m ³		
	Long-term value: 15 mg/m ³		
	espirable fraction		
68515-49-1 E	Diisodecyl Phthalate		
OSHA PEL	Short-term value: 5 mg/m ³		
67-56-1 Meth	nanol		
PEL	Long-term value: 260 mg/m ³ , 200 ppm		
REL	Short-term value: 325 mg/m ³ , 250 ppm		
	Long-term value: 260 mg/m ³ , 200 ppm		
	Skin		
TLV	Short-term value: 328 mg/m³, 250 ppm		
	Long-term value: 262 mg/m ³ , 200 ppm		
	Skin; BEI		
14808-60-7 0	Quartz (SiO2)		
PEL	Long-term value: 0.05* mg/m ³		
	*resp. dust; 30mg/m3/%SiO2+2		
REL	Long-term value: 0.05* mg/m ³		
	*respirable dust; See Pocket Guide App. A		
TLV	Long-term value: 0.025* mg/m ³		
	*as respirable fraction		
· Ingredients with biological limit values:			
67-56-1 Methanol			
BEI 15 mg/L			
urine			
end of s	hift		
Methano	ol (background, nonspecific)		
Additional in	• Additional information: The lists that were valid during the creation of this SDS were used as basis.		
	-		

• Exposure controls:

Ventilation must be adequate to maintain the ambient workplace atmosphere below the exposure limit(s) outlined in the SDS. Where acceptable concentrations cannot be maintained by general mechanical ventilation, local exhaust ventilation is recommended.

· Personal protective equipment

General protective and hygienic measures:

Do not smoke around this product.

Do not eat or drink while handling product.

The usual precautionary measures for handling chemicals should be followed.

Wash hands before breaks and at the end of work.

Breathing equipment:



NIOSH/OSHA or EN approved respiratory protection is recommended for use in airborne concentrations exceeding exposure limits.

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· Protection of hands:



Protective gloves

- · Material of gloves: Any liquid-tight rubber or vinyl rubber protective gloves.
- · Eye protection:



Tightly sealed goggles

· Limitation and supervision of exposure into the environment: Keep away from drains, surface and ground waters. Avoid release into the environment.

9 Physical and Chemical Properties

 Information on basic physical and clip General Information Appearance: 	hemical properties
Form: Color: Odour: Odour threshold:	Paste White Characteristic Not determined.
· pH-value:	Not applicable.
 Change in condition Melting point/Melting range: Boiling point/Boiling range: 	Not determined. Not determined.
· Flash point:	>200 °C (>392 °F) (ISO 2592)
· Flammability (solid, gaseous):	Not applicable.
· Ignition temperature:	Not applicable
· Decomposition temperature:	Not determined.
· Auto igniting:	Product is not self-igniting.
· Danger of explosion:	Product does not present an explosion hazard.
• Explosion limits: Lower: Upper:	Not determined. Not determined.
· Vapor pressure:	Not determined.
 Density: Relative density: Vapor density: Evaporation rate: 	Not determined. Not determined. Not determined.
 Solubility in / Miscibility with: Water: 	Not miscible or difficult to mix.
. Dartition anofficient (n actanol/water	r), Not determined

· Partition coefficient (n-octanol/water): Not determined.

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 Viscosity: Dynamic: Kinematic: 	Not determined. Not determined.
 Solvent content: VOC content: Other information: 	400,000 cPs (BROOKFIELD) Explosion limits for released methanol: 5.5 - 44% (V).
10 Stability and Reactivity	

- · *Reactivity:* Stable under normal conditions.
- · Chemical stability: Stable under normal conditions.
- Thermal decomposition / conditions to be avoided:
- Thermal decomposition will result in carbon dioxide, carbon monoxide, formaldehyde, silicon dioxide, nitrogen oxides and incompletely burnt hydrocarbons.
- Possibility of hazardous reactions: Reacts with: water. Reaction causes the formation of: methanol.
- Conditions to avoid: Moisture
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: Under effect of humidity, water & protic agents: methanol

1 Toxicological Information

LD/LC50	values that are	relevant for classification:
1317-65-3	Natural limest	one
Oral	LD50	6,450 mg/kg (Rat)
13463-67-	7 Titanium Dio	xide
Oral	LD50	>10,000 mg/kg (Rat)
Dermal	LD50	>10,000 mg/kg (Rabbit)
Inhalative	LC50/4 h	>6.82 mg/l (Rat)
7631-86-9	Silicon Dioxide	9
Oral	LD50	10,000 mg/kg (Rat) (OECD 401)
Dermal	LD50	5,000 mg/kg (Rabbit) (OECD 402)
Inhalative	LC50/4 h	>140->2,000 mg/l (Rat) (OCED 403) Maximum attainable concentration, mortality does not appear.
		10,000 mg/l (Zebra fish) (OECD 203)
67-56-1 M	ethanol	
Oral	LD50	1,187 mg/kg (Rat)
Dermal	LD50	17,100 mg/kg (Rabbit)
Inhalative	LC50/4 h	128.2 mg/l (Rat)
	LC50/96 hours	15,400 mg/l (Trout)
14808-60-	7 Quartz (SiO2)	
Oral	LD50	>22,500 mg/kg (Rat)
Inhalative	LC50/96 hours	1,033 mg/l (Trout)

• On the skin:

Irritant to skin and mucous membranes.

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- May cause an allergic skin reaction.
- On the eye: Irritating effect.
- Sensitization: Sensitization possible through skin contact.
- Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for preparations:

Irritant

· Carcinogenic categories:

· IARC (International Agency for Research on Cancer):

Although IARC has classified Silicon Dioxide as possibly carcinogenic to humans (3), their summary concludes: "No significant exposure to Silicon Dioxide is thought to occur during the use of products which Silicon Dioxide is bound to other materials such as in cosmetics, paints, inks and other applications where the Silicon Dioxide presents no respirable hazard"

"In 1997, IARC (the International Agency for Research on Cancer) concluded that crystalline silica inhaled from occupational sources can cause lung cancer in humans. However in making the overall evaluation, IARC noted that "carcinogenicity was not detected in all industrial circumstances studied. Carcinogenicity may be dependent on inherent characteristics of the crystalline silica or on external factors affecting its biological activity or distribution of its polymorphs." (IARC Monographs on the evaluation of the carcinogenic risks of chemicals to humans, Silica, silicate dust and organic fibres, 1997, Vol. 68, IARC, Lyon, France.) In June 2003, SCOEL (the EU Scientific Committee on Occupational Exposure Limits) concluded that the main effect in humans of the inhalation of respirable crystalline silica dust is silicosis. "There is sufficient information to conclude that the relative risk of lung cancer is increased in persons with silicosis (and, apparently, not in employees without silicosis exposed to silica dust in quarries and in the ceramic industry). Therefore, preventing the onset of silicosis will also reduce the cancer risk." (SCOEL SUM Doc 94-final, June 2003) According to the current state of the art, worker protection against silicosis can be consistently assured by respecting the existing regulatory occupational exposure limits. May cause cancer. Occupational exposure to respirable crystalline silica should be monitored and controlled"

(a) Although IARC has classified titanium dioxide as possible carcinogenic to human (2B), their summary concludes: "No significant exposure to titanium dioxide is thought to occur during the use of products which titanium dioxide is bound to other materials, such as in cosmetics or in paints."

(b) OSHA does not regulate Titanium Dioxide as a carcinogen. However, under 29 CFR 1910.1200 the SDS must convey the fact that Titanium Dioxide is a potential carcinogen to rats.

Group 1 - Carcinogenic to humans

Group 2A - Probably carcinogenic to humans

Group 2B - Possibly carcinogenic to humans

Group 3 - Not classifiable as to its carcinogenicity to humans

Group 4 - Probably not carcinogenic to humans

Group 1 - Carcinogenic to humans

Group 2A - Probably carcinogenic to humans

Group 2B - Possibly carcinogenic to humans

Group 3 - Not classifiable as to its carcinogenicity to humans

Group 4 - Probably not carcinogenic to humans

13463-67-7	Titanium Dioxide	2B
7631-86-9	Silicon Dioxide	3
14808-60-7	Quartz (SiO2)	1
· NTP (Nation	nal Toxicology Program):	
14808-60-7	Quartz (SiO2)	K
· OSHA-Ca (0	Occupational Safety & Health Administration):	
None of the	ingredients are listed.	

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12 Ecological Information

- · Toxicity:
- Aquatic toxicity:

Avoid release into the environment. Runoff from fire control or dilution water may cause pollution.

68515-49-1 Diisodecyl Phthalate

EC50 0.02 mg/l (Water flea)

13463-67-7 Titanium Dioxide

EC50 >1,000 mg/l (Water flea)

7631-86-9 Silicon Dioxide

EC50 >1,000 mg/l (Daphnia) (OECD 202)

67-56-1 Methanol

EC50 22,000 mg/l (Green algae)

10,000 mg/l (Daphnia)

14808-60-7 Quartz (SiO2)

EC50 218 mg/l (Green algae)

- Persistence and degradability: No further relevant information available.
- · Behavior in environmental systems:
- Bioaccumulative potential: No further relevant information available.
- · Mobility in soil: No further relevant information available.
- Ecotoxical effects:
- · Remark: Harmful to fish
- · Additional ecological information:
- · General notes:

Do not allow undiluted product or product that has not been neutralized to reach ground water, water course or sewage system.

Harmful to aquatic organisms

- · Results of PBT and vPvB assessment:
- · **PBT:** Not applicable.
- **vPvB**: Not applicable.
- Other adverse effects: No further relevant information available.

3 Disposal Considerations

- · Waste treatment methods
- · Recommendation:

Must not be disposed of together with household garbage. Do not allow product to reach sewage system. Observe all federal, state and local environmental regulations when disposing of this material.

- · Uncleaned packaging
- *Recommendation:* Disposal must be made according to official regulations.

14 Transport Information

- · UN-Number:
- · DOT, ADR/ADN, ADN, IMDG, IATA Non-Regulated Material
- UN proper shipping name:

· DOT, ADR/ADN, ADN, IMDG, IATA Non-Regulated Material

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· Transport h	hazard class(es):		
 DOT, ADR/ADN, ADN, IMDG, IATA Class: Packing group: DOT, ADR/ADN, IMDG, IATA Environmental hazards: Special precautions for user: Transport in bulk according to Annex MARPOL73/78 and the IBC Code: UN "Model Regulation": 		Non-Regulated Material Non-Regulated Material Not applicable. Not applicable. II of Not applicable. Non-Regulated Material	
5 Regulato	ry Information		
· SARA (Sup	perfund Amendments and Reau	-	
	5 (extremely hazardous substat	nces):	
	ingredients are listed.		
	3 (Specific toxic chemical listin	gs):	
67-56-1 Me			
•	ic Substances Control Act):		
	Natural limestone		
	Trimethoxyvinylsilane		
	Diisodecyl Phthalate		
	Titanium Dioxide		
	Silicon Dioxide		
	N-(3-(trimethoxysilyl)propyl)ethylenediamine		
	Methanol		
	2-(2H-benzotriazol-2-yl)-4,6-di-te	ert-pentylphenol	
	Quartz (SiO2)		
	BIS[3-(TRIMETHOXYSILYL)PR	OPYL]ETHYLENE DIAMINE	
Warning: Th	•	nown in the state of California to cause birth defects.	
	known to cause cancer:		
	Titanium Dioxide		
14808-60-7	Quartz (SiO2)		
· Chemicals	known to cause reproductive t	oxicity for females:	
None of the	ingredients are listed.		
· Chemicals	known to cause reproductive t	oxicity for males:	
None of the	ingredients are listed.		
· Chemicals	known to cause developmenta	I toxicity:	
68515-49-1	Diisodecyl Phthalate		
67-56-1	Methanol		

• New Jersey Right-to-Know List:

1317-65-3 Natural limestone



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67-56-1	Methanol	
14808-60-7	Quartz (SiO2)	
· New Jersey	Special Hazardous Substance List:	
67-56-1	Methanol	TE, F3
14808-60-7	Quartz (SiO2)	CA
· Pennsylvar	nia Right-to-Know List:	
1317-65-3	Natural limestone	
13463-67-7	Titanium Dioxide	
7631-86-9	Silicon Dioxide	
14808-60-7	Quartz (SiO2)	
· Pennsylvar	ia Special Hazardous Substance List:	
None of the	ingredients are listed.	
· Carcinoger	ic categories:	
· EPA (Envir	onmental Protection Agency):	
None of the	ingredients are listed.	
· TLV (Thres	hold Limit Value established by ACGIH):	
13463-67-7	Titanium Dioxide	A4
14808-60-7	Quartz (SiO2)	A2
· NIOSH-Ca (National Institute for Occupational Safety and Health):	
13463-67-7	Titanium Dioxide	
14808-60-7	Quartz (SiO2)	
· GHS label e	elements	

GHS label elements

The product is classified and labeled according to the Globally Harmonized System (GHS).

• Hazard pictograms:



· Signal word: Danger

- · Hazard-determining components of labeling:
- N-(3-(trimethoxysilyl)propyl)ethylenediamine Titanium Dioxide Diisodecyl Phthalate
- Quartz (ŚiO2)

· Hazard statements:

- H315 Causes skin irritation.
- H319 Causes serious eye irritation.
- H317 May cause an allergic skin reaction.
- H350 May cause cancer.
- H361 Suspected of damaging fertility or the unborn child.
- H402 Harmful to aquatic life.
- H412 Harmful to aquatic life with long lasting effects.
- Precautionary statements:
- P201 Obtain special instructions before use.



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P202	Do not handle until all safety precautions have been read and understood.
P261	Avoid breathing dust/fume/gas/mist/vapors/spray.
P264	Wash thoroughly after handling.
P272	Contaminated work clothing must not be allowed out of the workplace.
P273	Avoid release to the environment.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352	If on skin: Wash with plenty of water.
P305+P351+P338	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if
	present and easy to do. Continue rinsing.
P308+P313	IF exposed or concerned: Get medical advice/attention.
P321	Specific treatment (see supplementary first aid instructions on this Safety Data Sheet).
P362+P364	Take off contaminated clothing and wash it before reuse.
P332+P313	If skin irritation occurs: Get medical advice/attention.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P337+P313	If eye irritation persists: Get medical advice/attention.
P363	Wash contaminated clothing before reuse.
P405	Store locked up.
P501	Dispose of contents/container in accordance with local/regional/national/international
	regulations.

· National regulations:

None of the ingredients are listed.

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

6 Other Information

The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create warranty, expressed or implied, and shall not establish a legally valid contractual relationship. It is the responsibility of the user to determine applicability of this information and the suitability of the material or product for any particular purpose.

· Date of preparation / last revision: 02/21/2019 / 5

Abbreviations and acronyms:

ADR: The European Agreement concerning the International Carriage of Dangerous Goods by Road ADN: The European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association ACGIH: American Conference of Governmental Industrial Hygienists EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA) VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative NIOSH: National Institute for Occupational Safety and Health OSHA: Occupational Safety & Health Administration TLV: Threshold Limit Value PEL: Permissible Exposure Limit REL: Recommended Exposure Limit BEI: Biological Exposure Limit Flam. Liq. 2: Flammable liquids - Category 2 Acute Tox. 3: Acute toxicity – Category 3 Acute Tox. 4: Acute toxicity – Category 4 Skin Corr. 1A: Skin corrosion/irritation - Category 1A Skin Irrit. 2: Skin corrosion/irritation - Category 2



OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Reviewed on 02/21/2019

Issue date 02/21/2019

Trade Name: ECO-TITE 5575 White

Eye Dam. 1: Serious eye damage/eye irritation – Category 1 Eye Irrit. 2A: Serious eye damage/eye irritation – Category 2A Eye Irrit. 2B: Serious eye damage/eye irritation – Category 2B Skin Sens. 1: Skin sensitisation – Category 1 Carc. 1A: Carcinogenicity – Category 1 Carc. 2: Carcinogenicity – Category 2 Repr. 2: Reproductive toxicity – Category 2 STOT SE 1: Specific target organ toxicity (single exposure) – Category 1 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 STOT RE 1: Specific target organ toxicity (repeated exposure) – Category 1 Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1 Aquatic Acute 2: Hazardous to the aquatic environment - acute aquatic hazard – Category 2 Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2 Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3 * **Data compared to the previous version altered.**

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