

## SAFETY DATA SHEET

## PC-58 Tuscany

According to Appendix D, OSHA Hazard Communication Standard 29 CFR §1910.1200

1. Identification	
Product identifier	
Product name	PC-58 Tuscany
Product number	35535W
Recommended use of the chen	nical and restrictions on use
Uses advised against	No specific uses advised against are identified.
Details of the supplier of the sa	fety data sheet
Supplier	American Art Clay Co Inc 6060 Guion Road Indianapolis, IN 46254-1222 USA Toll Free: 1-800-999-5456 CustomerCare@Amaco.com
Emergency telephone number	
Emergency telephone	Poison Control 1-800-222-1222
2. Hazard(s) identification	
Classification of the substance	or mixture
Physical hazards	Not Classified
Health hazards	Skin Sens. 1 - H317 Carc. 1A - H350 STOT RE 1 - H372
Environmental hazards	Aquatic Acute 3 - H402 Aquatic Chronic 3 - H412
Label elements	
Hazard symbols	
Signal word	Danger
Hazard statements	H317 May cause an allergic skin reaction. H350 May cause cancer. H372 Causes damage to organs through prolonged or repeated exposure. H412 Harmful to aquatic life with long lasting effects.

Precautionary statements	P201 Obtain special instructions before use.
	P202 Do not handle until all safety precautions have been read and understood.
	P260 Do not breathe vapor/ spray.
	P261 Avoid breathing vapor/ spray.
	P264 Wash contaminated skin thoroughly after handling.
	P270 Do not eat, drink or smoke when using this product.
	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.
	P308+P313 If exposed or concerned: Get medical advice/ attention.
	P314 Get medical advice/ attention if you feel unwell.
	P321 Specific treatment (see medical advice on this label).
	P333+P313 If skin irritation or rash occurs: Get medical advice/ attention.
	P362+P364 Take off contaminated clothing and wash it before reuse.
	P405 Store locked up.
	P501 Dispose of contents/ container in accordance with national regulations.
Contains	Silicon dioxide, 2,2,2 Hexahydro-1,3.5-triazine-1,3,5 triyl triethanol

### Other hazards

This product does not contain any substances classified as PBT or vPvB.

### 3. Composition/information on ingredients

CAS number: 1332-58-7 Classification Not Classified Calcium Carbonate and Dolomite max 15% CAS number: 1317-65-3 Classification Not Classified Lithium Carbonate CAS number: 554-13-2 Classification Acute Tox. 4 - H302	Mixtures	
Classification Carc. 1A - H350i STOT RE 1 - H372         Aluminum Silicate (Kaolin) CAS number: 1332-58-7         Classification Not Classified         Calcium Carbonate and Dolomite CAS number: 1317-65-3         Classification Not Classified         Lithium Carbonate CAS number: 554-13-2         Classification Acute Tox. 4 - H302	Silicon dioxide	max 30%
Carc. 1A - H350i STOT RE 1 - H372 Aluminum Silicate (Kaolin) max 15% CAS number: 1332-58-7 Classification Not Classified max 15% CAS number: 1317-65-3 Classification Not Classified max 15% CAS number: 1317-65-3 Classification Not Classified max 15% CAS number: 554-13-2 Classification Acute Tox. 4 - H302	CAS number: 14808-60-7	
STOT RE 1 - H372         Aluminum Silicate (Kaolin)       max 15%         CAS number: 1332-58-7       Classification         Not Classified       max 15%         Calcium Carbonate and Dolomite       max 15%         CAS number: 1317-65-3       max 15%         Classification       Not Classified         Lithium Carbonate       max 15%         CAS number: 554-13-2       max 15%         Classification       Aux 15%         Aux 15%       Aux 15%         Cassification       Max 15%         Not Classified       Max 15%         Cassification       Max 15%         Cassification       Max 15%         Cassification       Max 15%         Classification       Max 15%         Classification       Max 15%         Classification       Max 15%         Classification       Max 15%         Acute Tox. 4 - H302       Max 15%	Classification	
Aluminum Silicate (Kaolin)       max 15%         CAS number: 1332-58-7       Classification         Not Classified       max 15%         Calcium Carbonate and Dolomite       max 15%         CAS number: 1317-65-3       max 15%         Classification       Not Classified         Lithium Carbonate       max 15%         CAS number: 554-13-2       max 15%         Classification       Max 15%         Acute Tox. 4 - H302       Max 15%	Carc. 1A - H350i	
CAS number: 1332-58-7 Classification Not Classified Calcium Carbonate and Dolomite max 15% CAS number: 1317-65-3 Classification Not Classified Lithium Carbonate CAS number: 554-13-2 Classification Acute Tox. 4 - H302	STOT RE 1 - H372	
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Calcium Carbonate and Dolomite       max 15%         CAS number: 1317-65-3       Classification         Not Classified       max 15%         Lithium Carbonate       max 15%         CAS number: 554-13-2       Classification         Classification       Acute Tox. 4 - H302	Classification	
CAS number: 1317-65-3 Classification Not Classified Lithium Carbonate CAS number: 554-13-2 Classification Acute Tox. 4 - H302	Not Classified	
Classification         Not Classified         Lithium Carbonate         CAS number: 554-13-2         Classification         Acute Tox. 4 - H302	Calcium Carbonate and Dolomite	max 15%
Not Classified       Lithium Carbonate       CAS number: 554-13-2       Classification       Acute Tox. 4 - H302	CAS number: 1317-65-3	
Lithium Carbonate max 15% CAS number: 554-13-2 Classification Acute Tox. 4 - H302	Classification	
CAS number: 554-13-2 Classification Acute Tox. 4 - H302	Not Classified	
CAS number: 554-13-2 Classification Acute Tox. 4 - H302	Lithium Carbonate	max 15%
Acute Tox. 4 - H302		
Acute Tox. 4 - H302	Classification	
	Eye Irrit. 2A - H319	

Iron Oxide		max 15%
CAS number: 1309-37-1		
Classification		
Not Classified		
Zinc Oxide		max 15%
CAS number: 1314-13-2		indix ie //
M factor (Acute) = 1	M factor (Chronic) = 1	
Classification		
Aquatic Acute 1 - H400		
Aquatic Chronic 1 - H410		
Tin Oxide		max 15%
CAS number: 18282-10-5		
Classification		
Not Classified		
2,2,2 Hexahydro-1,3.5-triazine-1	1,3,5 triyl triethanol	<1%
CAS number: 4719-04-4		
Classification		
Acute Tox. 4 - H302		
Acute Tox. 2 - H330		
Eye Irrit. 2A - H319		
Skin Sens. 1 - H317		
STOT RE 1 - H372		
2-aminoethanol		<1%
CAS number: 141-43-5		
Classification		
Acute Tox. 4 - H302		
Acute Tox. 4 - H312		
Acute Tox. 4 - H332		
Skin Corr. 1B - H314		
Eye Dam. 1 - H318		
STOT SE 3 - H335		
Aquatic Chronic 3 - H412		
The full text for all hazard stateme	ents is displayed in Section 16.	
4. First-aid measures		
Description of first aid measures		
General information	Get medical attention immediately. Show this Safety Data Sheet to the medical pers	sonnel.
Inhalation	Remove affected person from source of contamination. Move affected person to fre	sh air and keen warm
	remove anected person non-source of containing and the very anected person to he	

Remove affected person from source of contamination. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Maintain an open airway. Loosen tight clothing such as collar, tie or belt. When breathing is difficult, properly trained personnel may assist affected person by administering oxygen. Place unconscious person on their side in the recovery position and ensure breathing can take place.

Ingestion	Rinse mouth thoroughly with water. Give a few small glasses of water or milk to drink. Stop if the affected person feels sick as vomiting may be dangerous. Do not induce vomiting unless under the direction of medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Never give anything by mouth to an unconscious person. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Place unconscious person on their side in the recovery position and ensure breathing can take place. Maintain an open airway. Loosen tight clothing such as collar, tie or belt.	
Skin Contact	It is important to remove the substance from the skin immediately. In the event of any sensitization symptoms developing, ensure further exposure is avoided. Remove contamination with soap and water or recognized skin cleansing agent. Get medical attention if symptoms are severe or persist after washing.	
Eye contact	Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 10 minutes.	
Protection of first aiders	First aid personnel should wear appropriate protective equipment during any rescue. If it is suspected that volatile contaminants are still present around the affected person, first aid personnel should wear an appropriate respirator or self-contained breathing apparatus. Wash contaminated clothing thoroughly with water before removing it from the affected person, or wear gloves. It may be dangerous for first aid personnel to carry out mouth-to-mouth resuscitation.	
Most important symptoms and effe	ects, both acute and delayed	
General information	See Section 11 for additional information on health hazards. The severity of the symptoms described will vary dependent on the concentration and the length of exposure.	
Inhalation	Prolonged inhalation of high concentrations may damage respiratory system.	
Ingestion	May cause sensitization or allergic reactions in sensitive individuals. Gastrointestinal symptoms, including upset stomach. Fumes from the stomach contents may be inhaled, resulting in the same symptoms as inhalation.	
Skin contact	May cause skin sensitization or allergic reactions in sensitive individuals. Prolonged contact may cause dryness of the skin.	
Eye contact	May cause temporary eye irritation.	
Indication of immediate medical at	tention and special treatment needed	
Notes for the doctor	Treat symptomatically. May cause sensitization or allergic reactions in sensitive individuals.	
5. Fire-fighting measures		
Extinguishing media		
Suitable extinguishing media	The product is not flammable. Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Use fire-extinguishing media suitable for the surrounding fire.	
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.	
Special hazards arising from the s	ubstance or mixture	
Specific hazards	Containers can burst violently or explode when heated, due to excessive pressure build-up.	
Hazardous combustion products	Thermal decomposition or combustion products may include the following substances: Harmful gases or vapors.	
Advice for firefighters		
Protective actions during firefighting	Avoid breathing fire gases or vapors. Evacuate area. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk. Cool containers exposed to flames with water until well after the fire is out. If a leak or spill has not ignited, use water spray to disperse vapors and protect men stopping the leak. Avoid discharge to the aquatic environment. Control run-off water by containing and keeping it out of sewers and watercourses. If risk of water pollution occurs, notify appropriate authorities.	
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Standard Firefighter's clothing including helmets, protective boots and gloves will provide a basic level of protection for chemical incidents.	

6. Accidental release measures		
Personal precautions, protective equipment and emergency procedures		
Personal precautions	No action shall be taken without appropriate training or involving any personal risk. Keep unnecessary and unprotected personnel away from the spillage. Wear protective clothing as described in Section 8 of this safety data sheet. Follow precautions for safe handling described in this safety data sheet. Wash thoroughly after dealing with a spillage. Ensure procedures and training for emergency decontamination and disposal are in place. Do not touch or walk into spilled material. Avoid contact with skin and eyes.	
Environmental precautions		
Environmental precautions	Avoid discharge into drains or watercourses or onto the ground. Avoid discharge to the aquatic environment.	
Methods and material for contain	ment and cleaning up	
Methods for cleaning up	Wear protective clothing as described in Section 8 of this safety data sheet. Clear up spills immediately and dispose of waste safely. Small Spillages: Collect spillage. Large Spillages: Absorb spillage with non-combustible, absorbent material. The contaminated absorbent may pose the same hazard as the spilled material. Collect and place in suitable waste disposal containers and seal securely. Label the containers containing waste and contaminated materials and remove from the area as soon as possible. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage. Dangerous for the environment. Do not empty into drains. For waste disposal, see Section 13.	
Reference to other sections	For personal protection, see Section 8. See Section 11 for additional information on health hazards. See Section 12 for additional information on ecological hazards. For waste disposal, see Section 13.	
7. Handling and storage		
Precautions for safe handling		
Usage precautions	Read and follow manufacturer's recommendations. Wear protective clothing as described in Section 8 of this safety data sheet. Keep away from food, drink and animal feeding stuffs. Handle all packages and containers carefully to minimize spills. Keep container tightly sealed when not in use. Avoid the formation of mists. Avoid discharge to the aquatic environment. Do not handle until all safety precautions have been read and understood. Do not handle broken packages without protective equipment. Do not reuse empty containers.	
Advice on general occupational hygiene	Wash promptly if skin becomes contaminated. Take off contaminated clothing and wash before reuse. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Wash at the end of each work shift and before eating, smoking and using the toilet. Change work clothing daily before leaving workplace.	
Conditions for safe storage, inclu	ding any incompatibilities	
Storage precautions	Store away from incompatible materials (see Section 10). Keep only in the original container. Keep container tightly closed, in a cool, well ventilated place. Keep containers upright. Protect containers from damage. Utilize retaining walls to prevent soil and water pollution in the event of spillage. The storage area floor should be leak-tight, jointless and not absorbent.	
Storage class	Miscellaneous hazardous material storage.	
Specific end uses(s)		
Specific end use(s)	The identified uses for this product are detailed in Section 1.	
8. Exposure controls/Personal pr	otection	
Control parameters Occupational exposure limits Silicon dioxide		
<b>-</b>	TWA): OSHA 0.05 mg/m³ respirable dust TWA): ACGIH 0.025 mg/m³ respirable fraction	
Aluminum Silicate (Kaolin)		

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Long-term exposure limit (8-hour TWA): ACGIH 2 mg/m³ respirable fraction A4

Long-term exposure limit (8-hour TWA): OSHA 5 mg/m³ respirable fraction Long-term exposure limit (8-hour TWA): OSHA 15 mg/m³ total dust

#### Calcium Carbonate and Dolomite

Long-term exposure limit (8-hour TWA): OSHA 15 mg/m<sup>3</sup> total dust Long-term exposure limit (8-hour TWA): OSHA 5 mg/m³ respirable fraction Long-term exposure limit (8-hour TWA): OSHA 5 mg/m³ respirable fraction Long-term exposure limit (8-hour TWA): OSHA 15 mg/m<sup>3</sup> total dust Long-term exposure limit (8-hour TWA): OSHA 15 mg/m³ total dust Long-term exposure limit (8-hour TWA): OSHA 5 mg/m<sup>3</sup> respirable fraction

#### Iron Oxide

Long-term exposure limit (8-hour TWA): ACGIH 5 mg/m<sup>3</sup> respirable fraction A4

Long-term exposure limit (8-hour TWA): OSHA 15 mg/m3 total dust Long-term exposure limit (8-hour TWA): OSHA 5 mg/m<sup>3</sup> respirable fraction Long-term exposure limit (8-hour TWA): OSHA 10 mg/m³ fume

#### Zinc Oxide

Long-term exposure limit (8-hour TWA): OSHA 15 mg/m<sup>3</sup> total dust Long-term exposure limit (8-hour TWA): ACGIH 2 mg/m<sup>3</sup> respirable fraction Short-term exposure limit (15-minute): ACGIH 10 mg/m³ respirable fraction Long-term exposure limit (8-hour TWA): OSHA 5 mg/m<sup>3</sup> fume Long-term exposure limit (8-hour TWA): OSHA 5 mg/m<sup>3</sup> respirable fraction

Tin Oxide

Long-term exposure limit (8-hour TWA): ACGIH 2 mg/m<sup>3</sup> inhalable fraction as Sn

#### 2-aminoethanol

Long-term exposure limit (8-hour TWA): OSHA 3 ppm 6 mg/m<sup>3</sup> Long-term exposure limit (8-hour TWA): ACGIH 3 ppm 7.5 mg/m<sup>3</sup> Short-term exposure limit (15-minute): ACGIH 6 ppm 15 mg/m<sup>3</sup> OSHA = Occupational Safety and Health Administration. ACGIH = American Conference of Governmental Industrial Hygienists. A4 = Not Classifiable as a Human Carcinogen. A2 = Suspected Human Carcinogen.

#### Silicon dioxide (CAS: 14808-60-7)

Immediate danger to life and	25 mg/m³ 50 mg/m³
health	

Iron Oxide (CAS: 1309-37-1)

Immediate danger to life and 2500 mg/m<sup>3</sup> health

Zinc Oxide (CAS: 1314-13-2)

Immediate danger to life and 500 mg/m<sup>3</sup> health

2-aminoethanol (CAS: 141-43-5)

Immediate danger to life and 30 ppm health

### Exposure controls



Provide adequate ventilation. Personal, workplace environment or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Use process enclosures, local exhaust ventilation or other engineering controls as the primary means to minimize worker exposure. Personal protective equipment should only be used if worker exposure cannot be controlled adequately by the engineering control measures. Ensure control measures are regularly inspected and maintained. Ensure operatives are trained to minimize exposure.
Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. Personal protective equipment for eye and face protection should comply with OSHA 1910.133. Unless the assessment indicates a higher degree of protection is required, the following protection should be worn: Tight-fitting safety glasses.
Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. The most suitable glove should be chosen in consultation with the glove supplier/manufacturer, who can provide information about the breakthrough time of the glove material. To protect hands from chemicals, gloves should comply with OSHA 1910.138 and be demonstrated to be impervious to the chemical and resist degradation. Considering the data specified by the glove manufacturer, check during use that the gloves are retaining their protective properties and change them as soon as any deterioration is detected. Frequent changes are recommended.
Appropriate footwear and additional protective clothing complying with an approved standard should be worn if a risk assessment indicates skin contamination is possible.
Provide eyewash station and safety shower. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Clean equipment and the work area every day. Good personal hygiene procedures should be implemented. Wash at the end of each work shift and before eating, smoking and using the toilet. When using do not eat, drink or smoke. Preventive industrial medical examinations should be carried out. Warn cleaning personnel of any hazardous properties of the product.
Respiratory protection complying with an approved standard should be worn if a risk assessment indicates inhalation of contaminants is possible. Ensure all respiratory protective equipment is suitable for its intended use and is NIOSH approved. Check that the respirator fits tightly and the filter is changed regularly. Gas and combination filter cartridges should comply with OSHA 1910.134. Full face mask respirators with replaceable filter cartridges should comply with OSHA 1910.134. Half mask and quarter mask respirators with replaceable filter cartridges should comply with OSHA 1910.134.
Keep container tightly sealed when not in use. 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.

9. Physical and chemical prope		
Information on basic physical ar	d chemical properties	
Color	Various colors.	
Odor	Slight.	
Odor threshold	No information available.	
pН	No information available.	
Melting point	No information available.	
Initial boiling point and range	No information available.	
Flash point	Not applicable.	
Evaporation rate	No information available.	

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Evaporation factor	No information available.	
Flammability (solid, gas)	Not applicable.	
Upper/lower flammability or explosive limits	Not applicable.	
Other flammability	Not applicable.	
Vapor pressure	No information available.	
Vapor density	No information available.	
Relative density	No information available.	
Bulk density	No information available.	
Solubility(ies)	No information available.	
Partition coefficient	No information available.	
Auto-ignition temperature	No information available.	
Decomposition Temperature	No information available.	
Viscosity	No information available.	
Explosive properties	No information available.	
Explosive under the influence of a flame	No	
Oxidizing properties	none	
10. Stability and reactivity		
Reactivity	See the other subsections of this section for further details.	
Stability	Stable at normal ambient temperatures and when used as recommended. Stable under the prescribed storage conditions.	
Possibility of hazardous reactions	No potentially hazardous reactions known.	
Conditions to avoid	There are no known conditions that are likely to result in a hazardous situation.	
Materials to avoid	No specific material or group of materials is likely to react with the product to produce a hazardous situation.	
Hazardous decomposition products	Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapors.	
11. Toxicological information		
Information on toxicological effects		
<u>Acute toxicity - oral</u> Summary	Based on available data the classification criteria are not met.	
ATE oral (mg/kg)	16,949.15	
Acute toxicity - dermal		
Summary	Based on available data the classification criteria are not met.	
Acute toxicity - inhalation		
	Based on available data the classification criteria are not met.	
Summary	Based on available data the classification criteria are not met.	
Summary ATE inhalation (dusts/mists mg/l)	Based on available data the classification criteria are not met. 236.31	
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Summary	Based on available data the classification criteria are not met.	
Serious eye damage/irritation		
Summary	Based on available data the classification criteria are not met.	
Respiratory sensitization		
Summary	Based on available data the classification criteria are not met.	
Skin sensitization		
Summary	May cause an allergic skin reaction.	
Germ cell mutagenicity Summary	Based on available data the classification criteria are not met.	
Carcinogenicity		
Summary	May cause cancer.	
IARC carcinogenicity	Contains a substance/a group of substances which may cause cancer. IARC Group 1 Carcinogenic to humans.	
Reproductive toxicity		
Summary	Based on available data the classification criteria are not met.	
Specific target organ toxicity - sing	gle exposure	
Summary	Based on available data the classification criteria are not met.	
Specific target organ toxicity - rep		
Summary	Causes damage to organs through prolonged or repeated exposure.	
Aspiration hazard		
Summary	Based on available data the classification criteria are not met.	
General information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure.	
Inhalation	Prolonged inhalation of high concentrations may damage respiratory system.	
Ingestion	May cause sensitization or allergic reactions in sensitive individuals. Gastrointestinal symptoms, including upset stomach. Fumes from the stomach contents may be inhaled, resulting in the same symptoms as inhalation.	
Skin Contact	May cause skin sensitization or allergic reactions in sensitive individuals. Prolonged contact may cause dryness of the skin.	
Eye contact	May cause temporary eye irritation.	
Route of exposure	Ingestion Inhalation Skin and/or eye contact	
Target Organs	No specific target organs known.	
Medical considerations	Skin disorders and allergies.	
12. Ecological information		
Acute aquatic toxicity		
Summary	Harmful to aquatic life.	
Chronic aquatic toxicity		
Summary	Harmful to aquatic life with long lasting effects.	
Persistence and degradability		
Persistence and degradability	The degradability of the product is not known.	
Bioaccumulative potential		

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Bio-Accumulative Potential	No data available on bioaccumulation.	
Partition coefficient	No information available.	
Mobility in soil		
Mobility	No data available.	
Other adverse effects		
Other adverse effects	None known.	
13. Disposal considerations		
Waste treatment methods		
General information	The generation of waste should be minimized or avoided wherever possible. Reuse or recycle products wherever possible. This material and its container must be disposed of in a safe way. Disposal of this product, process solutions, residues and by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any local authority requirements. When handling waste, the safety precautions applying to handling of the product should be considered. Care should be taken when handling emptied containers that have not been thoroughly cleaned or rinsed out. Empty containers or liners may retain some product residues and hence be potentially hazardous.	
Disposal methods	Do not empty into drains. Dispose of surplus products and those that cannot be recycled via a licensed waste disposal contractor. Waste, residues, empty containers, discarded work clothes and contaminated cleaning materials should be collected in designated containers, labeled with their contents. Incineration or landfill should only be considered when recycling is not feasible.	
14. Transport information		
General	The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, DOT).	
UN Number		
UN No. (International)	Not applicable.	
UN proper shipping name		
Proper shipping name (International)	Not applicable.	
Transport hazard class(es)		
Transport Labels (International)	No transport warning sign required.	
Packing group		
Packing group (International)	Not applicable.	
Environmental hazards		
Environmentally Hazardous Subs	tance	
Special precautions for user		
Not applicable.		
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not applicable.	
15. Regulatory information		
Regulatory References	OSHA Hazard Communication Standard 29 CFR §1910.1200	
US Federal Regulations		

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SARA Section 302 Extremely Hazardous Substances Tier II Threshold Planning Quantities None of the ingredients are listed.

CERCLA/Superfund, Hazardous Substances/Reportable Quantities (EPA) None of the ingredients are listed.

### SARA Extremely Hazardous Substances EPCRA Reportable Quantities

## None of the ingredients are listed. SARA 313 Emission Reporting

None of the ingredients are listed.

#### CAA Accidental Release Prevention

None of the ingredients are listed.

#### FDA - Essential Chemical

None of the ingredients are listed or exempt.

**FDA - Precursor Chemical** None of the ingredients are listed or exempt.

### SARA (311/312) Hazard Categories

Carcinogenicity Respiratory or skin sensitization Specific target organ toxicity (single or repeated exposure)

### **OSHA Highly Hazardous Chemicals**

None of the ingredients are listed.

### US State Regulations

### Massachusetts "Right To Know" List

The following ingredients are listed: Silicon dioxide max 30% Aluminum Silicate (Kaolin)

### Rhode Island "Right To Know" List

The following ingredients are listed: Silicon dioxide max 30%

Aluminum Silicate (Kaolin) max 15%

### Minnesota "Right To Know" List

The following ingredients are listed: *Silicon dioxide* 

max 30%

max 15%

Aluminum Silicate (Kaolin) max 15%

### New Jersey "Right To Know" List

The following ingredients are listed:

*Silicon dioxide* max 30%

Aluminum Silicate (Kaolin) max 15%

### Pennsylvania "Right To Know" List

The following ingredients are listed:

*Silicon dioxide* max 30%

*Aluminum Silicate (Kaolin)* max 15%

### Inventories

US - TSCA The following ingredients are listed or exempt: *Silicon dioxide* 

Aluminum Silicate (Kaolin)

### US - TSCA 12(b) Export Notification

None of the ingredients are listed or exempt.

#### 16. Other information

Abbreviations and acronyms used TDG: The transport of dangerous goods act in the safety data sheet

	<ul> <li>IATA: International air transport association.</li> <li>ICAO: Technical instructions for the safe transport of dangerous goods by air.</li> <li>IMDG: International maritime dangerous goods.</li> <li>CAS: Chemical abstracts service.</li> <li>ATE: Acute toxicity estimate.</li> <li>LC<sub>50</sub>: Lethal concentration to 50 % of a test population.</li> <li>LD<sub>50</sub>: Lethal dose to 50% of a test population (median lethal dose).</li> <li>EC<sub>50</sub>: 50% of maximal effective concentration.</li> <li>PBT: Persistent, bioaccumulative and toxic substance.</li> <li>vPvB: Very persistent and very bioaccumulative.</li> </ul>
Classification abbreviations and acronyms	Skin Sens. = Skin sensitisation STOT RE = Specific target organ toxicity-repeated exposure Aquatic Chronic = Hazardous to the aquatic environment (chronic)
Training advice	Read and follow manufacturer's recommendations. Only trained personnel should use this material.
Revision date	3/23/2021
Revision	1
SDS No.	6271

Hazard statements in full	H302 Harmful if swallowed.
	H312 Harmful in contact with skin.
	H314 Causes severe skin burns and eye damage.
	H317 May cause an allergic skin reaction.
	H318 Causes serious eye damage.
	H319 Causes serious eye irritation.
	H330 Fatal if inhaled.
	H332 Harmful if inhaled.
	H335 May cause respiratory irritation.
	H350 May cause cancer.
	H350i May cause cancer by inhalation.
	H372 Causes damage to organs (Respiratory system) through prolonged or repeated exposure.
	H372 Causes damage to organs through prolonged or repeated exposure.
	H372 Causes damage to organs (Lungs) through prolonged or repeated exposure.
	H400 Very toxic to aquatic life.
	H402 Harmful to aquatic life.
	H410 Very toxic to aquatic life with long lasting effects.
	H412 Harmful to aquatic life with long lasting effects.

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