# **SAFETY DATA SHEET**



#### The information in this Safety Data Sheet is required pursuant to Hazardous Product Regulations 2015.

Date of issue/Date of revision3 September 2023Version 8.02

Section 1. Identification	
Product name	: AC-138 ADHESIVE CAULK AHS13806WH0
Product code	: 00407754
Other means of identification	: Not available.
Product type	: Liquid.
Relevant identified uses of	the substance or mixture and uses advised against
Product use	: Consumer applications, Professional applications.
Use of the substance/ mixture	: Adhesive.
Uses advised against	: Not applicable.
Supplier	<ul> <li>PPG Architectural Coatings Canada, Inc. 1550, rue Ampère, bureau 500 Boucherville (Québec) J4B 7L4 Canada +1 450-655-3121</li> </ul>
	PPG Industries, Inc. One PPG Place Pittsburgh, PA 15272
Emergency telephone number	: (412) 434-4515 (U.S.) (514) 645-1320 (Canada) SETIQ Interior de la República: 800-00-214-00 (México) SETIQ Ciudad de México: (55) 5559-1588 (México)
Technical Phone Number	: 1-800-441-9695 (8:00 am to 5:00 pm EST)

# Section 2. Hazard identification

Classification of the substance or mixture	: CARCINOGENICITY - Category 1
	This product contains TiO2 which has been classified as a GHS Carcinogen Category 2 based on its IARC 2B classification. For many products, TiO2 is utilized as a raw material in a liquid coating formulation. In this case, the TiO2 particles are bound in a matrix with no meaningful potential for human exposure to unbound particles of TiO2 when the product is applied with a brush or roller. Sanding the coating surface or mist from spray applications may be harmful depending on the duration and level of exposure and require the use of appropriate personal protective equipment and/or engineering controls (see Section 8).
GHS label elements	

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### Section 2. Hazard identification

#### Hazard pictograms



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:	Danger
:	May cause cancer.
:	Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand.
:	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing and eye or face protection.
:	IF exposed or concerned: Get medical advice or attention.
:	Store locked up.
:	Dispose of contents and container in accordance with all local, regional, national and international regulations.
:	Contains isothiazolinones. May cause allergic reaction. Sanding and grinding dusts may be harmful if inhaled. This product contains crystalline silica which can cause lung cancer or silicosis. The risk of cancer depends on the duration and level of exposure to dust from sanding surfaces or mist from spray applications. This product either contains formaldehyde or is capable of releasing formaldehyde above 0.5 ppm under certain conditions. Formaldehyde is a known cancer hazard, a skin sensitizer and a respiratory sensitizer. Emits toxic fumes when heated. Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 22.3% (oral), 69.4% (dermal), 22.3% (inhalation)

# Section 3. Composition/information on ingredients

Substance/mixture	: Mixture
Product name	: AC-138 ADHESIVE CAULK AHS13806WH0
Other means of identification	: Not available.

#### **CAS number/other identifiers**

Ingredient name	Synonyms	% (w/w)	CAS number
<b>∠</b> ímestone	Calcium carbonate; Marble; calcite; MARBLE DUST; VALERITE; GROUND LIMESTONE; LIMESTONE FLOUR; LIMESTONE, GROUND; Agstone; CALCIUM CARBONATE (MARBLE)	30 - 60*	1317-65-3
titanium dioxide	Titanium oxide; Titanium oxide (TiO2); Cl 77891; Titanium peroxide; Rutile; C.I. Pigment White 6; titanium dioxide coated with isopropoxytitanium triisostearate, containing by weight 1,5 % or more but not more than 2,5 % of isopropoxytitanium triisostearate; glass flakes (CAS RN 65997-17-3): — of a thickness of 0,3 µm or more but not more than 10 µm, and — coated with titanium	1 - 5*	13463-67-7
		(	Canada Page: 2/13

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### Section 3. Composition/information on ingredients

	dioxide (CAS RN 13463-67-7) or iron oxide (CAS RN 18282- 10-5); titanium dioxide, other than those of heading 3206 11 00; C.I. 77891; E 171; titanium(IV) oxide, other than those of heading 3206 11 00		
crystalline silica, respirable powder (<10 microns)	alpha-quartz; Silica, crystalline (quartz); Silica, Crystalline Quartz; SILICA, CRYSTALLINE, QUARTZ; Silica- Crystalline, Quartz; Silica - Crystalline Quartz; Silica-Crystalline : Quartz; Silica, crystalline - quartz	0.1 - 1*	14808-60-7
crystalline silica, respirable powder (>10 microns)	alpha-quartz; Silica, crystalline (quartz); Silica, Crystalline Quartz; SILICA, CRYSTALLINE, QUARTZ; Silica- Crystalline, Quartz; Silica - Crystalline Quartz; Silica-Crystalline : Quartz; Silica, crystalline - quartz	0.1 - 1*	14808-60-7

\*Ranges if listed above for hazardous ingredient(s) are prescribed ranges. The actual concentration(s) or actual concentration range(s) are being withheld as a trade secret.

SUB codes represent substances without registered CAS Numbers.

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

If ingestion, irritation, any type of overexposure or symptoms of overexposure occur during or persists after use of this product, contact a POISON CONTROL CENTER, EMERGENCY ROOM OR PHYSICIAN immediately; have Safety Data Sheet information available. Never give anything by mouth to an unconscious or convulsing person.

#### Description of necessary first aid measures

Eye contact	<ul> <li>Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.</li> </ul>
Inhalation	<ul> <li>Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.</li> </ul>
Skin contact	<ul> <li>Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or thinners.</li> </ul>
Ingestion	<ul> <li>If swallowed, seek medical advice immediately and show this container or label.</li> <li>Keep person warm and at rest. Do NOT induce vomiting.</li> </ul>

#### Most important symptoms/effects, acute and delayed

Potential acute health effects	
Eye contact :	No known significant effects or critical hazards.
Inhalation :	No known significant effects or critical hazards.
Skin contact :	No known significant effects or critical hazards.
Ingestion :	No known significant effects or critical hazards.
Over-exposure signs/sympton	IS

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### Section 4. First-aid measures

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

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

Notes to physician Specific treatments	<ul> <li>Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.</li> <li>No specific treatment.</li> </ul>
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. 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	: Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	: None known.
Specific hazards arising from the chemical	: In a fire or if heated, a pressure increase will occur and the container may burst.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon oxides metal oxide/oxides Formaldehyde.
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	<ul> <li>Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.</li> </ul>

# Section 6. Accidental release measures

Personal precautions, protecti	ve equipment and emergency procedures
For non-emergency personnel	: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	: If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

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### Section 6. Accidental release measures

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 co	ont	ainment and cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	:	Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and

collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste 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). Avoid exposure - obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. 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.
Special precautions	:	If this material is part of a multiple component system, read the Safety Data Sheet(s) for the other component or components before blending as the resulting mixture may have the hazards of all of its parts.
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	:	Do not store below the following temperature: 5°C (41°F). 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 locked up. 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.

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# Section 8. Exposure controls/personal protection

#### **Control parameters**

#### **Occupational exposure limits**

<b>CA British Columbia Provincial (Canada, 6/2022).</b> TWA: 10 mg/m <sup>3</sup> 8 hours. Form: Total dust STEL: 20 mg/m <sup>3</sup> 15 minutes. TWA: 3 mg/m <sup>3</sup> 8 hours. Form: respirable
fraction <b>CA Quebec Provincial (Canada, 6/2022).</b> TWAEV: 10 mg/m <sup>3</sup> 8 hours. Form: Total dust. <b>CA Alberta Provincial (Canada, 6/2018).</b> <b>[Calcium carbonate] Skin sensitizer.</b> 8 hrs OEL: 10 mg/m <sup>3</sup> 8 hours. <b>CA Saskatchewan Provincial (Canada, 7/2013). [Limestone]</b> STEL: 20 mg/m <sup>3</sup> 15 minutes. TWA: 10 mg/m <sup>3</sup> 8 hours.
<ul> <li>CA British Columbia Provincial (Canada, 6/2022). [Titanium dioxide] TWA: 10 mg/m<sup>3</sup> 8 hours. Form: Total dust TWA: 3 mg/m<sup>3</sup> 8 hours. Form: Total dust TWA: 3 mg/m<sup>3</sup> 8 hours. Form: Total dust fraction</li> <li>CA Quebec Provincial (Canada, 6/2022). TWAEV: 10 mg/m<sup>3</sup> 8 hours. Form: Total dust.</li> <li>CA Alberta Provincial (Canada, 6/2018). Skin sensitizer. 8 hrs OEL: 10 mg/m<sup>3</sup> 8 hours.</li> <li>CA Ontario Provincial (Canada, 6/2019). TWA: 10 mg/m<sup>3</sup> 8 hours. Form: total dust CA Saskatchewan Provincial (Canada, 7/2013).</li> <li>STEL: 20 mg/m<sup>3</sup> 15 minutes. TWA: 10 mg/m<sup>3</sup> 8 hours.</li> </ul>
<ul> <li>CA British Columbia Provincial (Canada, 6/2022). [Silica, Crystalline - alpha quartz and Cristobalite Respirable] TWA: 0.025 mg/m<sup>3</sup> 8 hours. Form: Respirable</li> <li>CA Ontario Provincial (Canada, 6/2019).</li> <li>[Silica, Crystalline (Quartz/Tripoli)] TWA: 0.1 mg/m<sup>3</sup> 8 hours. Form: Respirable</li> <li>CA Quebec Provincial (Canada, 6/2022).</li> <li>[Silica Crystalline -Quartz] TWAEV: 0.1 mg/m<sup>3</sup> 8 hours. Form: Respirable dust.</li> <li>CA Alberta Provincial (Canada, 6/2018). 8 hrs OEL: 0.025 mg/m<sup>3</sup> 8 hours. Form: Respirable particulate</li> <li>CA Saskatchewan Provincial (Canada, 7/2013).</li> </ul>

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# Section 8. Exposure controls/personal protection

	TWA: 0.05 mg/m <sup>3</sup> 8 hours. Form: respirable fraction
crystalline silica, respirable powder (>10 microns)	CA British Columbia Provincial (Canada,
	6/2022). [Silica, Crystalline - alpha quartz
	and Cristobalite Respirable]
	TWA: 0.025 mg/m <sup>3</sup> 8 hours. Form:
	Respirable
	CA Ontario Provincial (Canada, 6/2019).
	[Silica, Crystalline (Quartz/Tripoli)]
	TWA: 0.1 mg/m <sup>3</sup> 8 hours. Form: Respirable
	CA Quebec Provincial (Canada, 6/2022).
	[Silica Crystalline -Quartz]
	TWAEV: 0.1 mg/m <sup>3</sup> 8 hours. Form:
	Respirable dust.
	CA Alberta Provincial (Canada, 6/2018).
	8 hrs OEL: 0.025 mg/m <sup>3</sup> 8 hours. Form:
	Respirable particulate
	CA Saskatchewan Provincial (Canada,
	7/2013).
	TWA: 0.05 mg/m <sup>3</sup> 8 hours. Form:
	respirable fraction

### Consult local authorities for acceptable exposure limits.

:	Reference should be made to appropriate monitoring standards. Reference to national guidance documents for methods for the determination of hazardous substances will also be required.			
:	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.			
: Emissions from ventilation or work process equipment should be checked to ens they comply with the requirements of environmental protection legislation. In son cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.				
<u>es</u>				
:	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.			
:	Safety glasses with side shields.			
:	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.			
	: : : :			

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# Section 8. Exposure controls/personal protection

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	<ul> <li>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.</li> </ul>
Respiratory protection	: Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary.

# Section 9. Physical and chemical properties

Odor threshold       i       Not available.         pH       i       8         Melting point       i       Not available.         Boiling point       i       >37.78°C (>100°F)         Flash point       i       Closed cup: 100°C (212°F)         Auto-ignition temperature       i       Not available.         Decomposition temperature       i       Not available.         Decomposition temperature       i       Not available.         Lower and upper explosive       i       Not available.         Clayor pressure       i       Not available.         Evaporation rate       i       Not available.         Vapor pressure       i       Not available.         Vapor density       i       Not available.         Relative density       i       1.53         Density (lbs / gal)       i       12.77         Solubility(ies)       i       Media       Result         Fold water       Soluble       Soluble         Partition coefficient: n- octanol/water       i       Not applicable.         Viscosity       i       Kinematic (40°C (104°F)): >21 mm²/s (>21 cSt)         Volatility       i       36% (v/v), 23.227% (w/w)	Appearance			
Odor:Characteristic.Odor threshold:Not available.pH:8Melting point:>37.78°C (>100°F)Flash point:>37.78°C (>100°C (212°F)Auto-ignition temperature:Not available.Decomposition temperature:Not available.Decomposition temperature:Not available.Decomposition temperature:Not available.Closed cup: 100°C (212°F)Auto-ignition temperature:Not available.Decomposition temperature:Not available.Composition temperature:Not available.Cower and upper explosive:Not available.Flammabile) limits:Not available.Evaporation rate:Not available.Vapor pressure:Not available.Vapor density:1.53Density (Ibs / gal):12.77Solubility(ies)::Partition coefficient: n- octanol/water:Viscosity:Not applicable.Viscosity::Viscosity::Volatility:36% (v/v), 23.227% (w/w)	Physical state	:	Liquid.	
Odor threshold       i       Not available.         pH       i       8         Melting point       i       Not available.         Boiling point       i       >37.78°C (>100°F)         Flash point       :       Closed cup: 100°C (212°F)         Auto-ignition temperature       :       Not available.         Decomposition temperature       :       Not available.         Decomposition temperature       :       Not available.         Lower and upper explosive       :       Not available.         Clayor pressure       :       Not available.         Evaporation rate       :       Not available.         Vapor pressure       :       Not available.         Vapor density       :       Not available.         Relative density       :       1.53         Density (Ibs / gal)       :       12.77         Solubility(ies)       :       Media       Result         Fold water       Soluble       Soluble         Partition coefficient: n- octanol/water       :       Not applicable.         Viscosity       :       Kinematic (40°C (104°F)): >21 mm²/s (>21 cSt)         Volatility       :       36% (v/v), 23.227% (w/w)	Color	1	Not available.	
bH       : 8         Melting point       : Not available.         Boiling point       : >37.78°C (>100°F)         Flash point       : Closed cup: 100°C (212°F)         Auto-ignition temperature       : Not available.         Decomposition temperature       : Not available.         Decomposition temperature       : Not available.         Lower and upper explosive       : Not available.         Clower and upper explosive       : Not available.         Vapor pressure       : Not available.         Vapor density       : Not available.         Relative density       : 1.53         Density (Ibs / gal )       : 12.77         Solubility(ies)       : Media         Result       : fold water         Soluble       : Not applicable.         Partition coefficient: n-       : Not applicable.         viscosity       : Kinematic (40°C (104°F)): >21 mm²/s (>21 cSt)         Volatility       : 36% (v/v), 23.227% (w/w)	Odor	1	Characteristic.	
Melting point       :       Not available.         Boiling point       :       >37.78°C (>100°F)         Flash point       :       Closed cup: 100°C (212°F)         Auto-ignition temperature       :       Not available.         Decomposition temperature       :       Not available.         Decomposition temperature       :       Not available.         Flammability       :       Not available.         Cover and upper explosive       :       Not available.         (flammable) limits       :       Not available.         Evaporation rate       :       Not available.         Vapor pressure       :       Not available.         Vapor density       :       Not available.         Relative density       :       1.53         Density ( lbs / gal )       :       12.77         Solubility(ies)       :       Media       Result         vold water       Soluble       Soluble         Partition coefficient: n-       :       Not applicable.         voltanol/water       :       Kinematic (40°C (104°F)): >21 mm²/s (>21 cSt)         Volatility       :       36% (v/v), 23.227% (w/w)	Odor threshold	:	Not available.	
Boiling point       : >37.78°C (>100°F)         Flash point       : Closed cup: 100°C (212°F)         Auto-ignition temperature       : Not available.         Decomposition temperature       : Not available.         Flammability       : Not available.         Lower and upper explosive       : Not available.         (flammable) limits       : Not available.         Evaporation rate       : Not available.         Vapor pressure       : Not available.         Vapor density       : Not available.         Relative density       : 1.53         Density (lbs / gal)       : 12.77         Solubility(ies)       : Media         Partition coefficient: n-octanol/water       : Not applicable.         Viscosity       : Kinematic (40°C (104°F)): >21 mm²/s (>21 cSt)         Volatility       : 36% (v/v), 23.227% (w/w)	рН	1	8	
Flash point       :       Closed cup: 100°C (212°F)         Auto-ignition temperature       :       Not available.         Decomposition temperature       :       Not available.         Flammability       :       Not available.         Lower and upper explosive       :       Not available.         (flammable) limits       :       Not available.         Evaporation rate       :       Not available.         Vapor pressure       :       Not available.         Vapor density       :       Not available.         Relative density       :       1.53         Density (lbs / gal )       :       12.77         Solubility(ies)       :       Media       Result         ©cid water       Soluble       Soluble         Partition coefficient: n-       :       Not applicable.         viscosity       :       Kinematic (40°C (104°F)): >21 mm²/s (>21 cSt)         Volatility       :       36% (v/v), 23.227% (w/w)	Melting point	1	Not available.	
Auto-ignition temperature       :       Not available.         Decomposition temperature       :       Not available.         Flammability       :       Not available.         Lower and upper explosive       :       Not available.         (flammable) limits       :       Not available.         Evaporation rate       :       Not available.         Vapor pressure       :       Not available.         Vapor density       :       Not available.         Relative density       :       1.53         Density (lbs / gal )       :       12.77         Solubility(ies)       :       Media       Result         Fold water       Soluble       Soluble         Partition coefficient: n-       :       Not applicable.         viscosity       :       Kinematic (40°C (104°F)): >21 mm²/s (>21 cSt)         Volatility       :       36% (v/v), 23.227% (w/w)	Boiling point	1	>37.78°C (>100°F)	
Decomposition temperature       : Not available.         Flammability       : Not available.         Lower and upper explosive       : Not available.         (flammable) limits       : Not available.         Evaporation rate       : Not available.         Vapor pressure       : Not available.         Vapor density       : Not available.         Relative density       : 1.53         Density ( lbs / gal )       : 12.77         Solubility(ies)       : Media         Result       : Fold water         Solubility(ies)       : Not applicable.         Partition coefficient: n-octanol/water       : Not applicable.         Viscosity       : Kinematic (40°C (104°F)): >21 mm²/s (>21 cSt)         Volatility       : 36% (v/v), 23.227% (w/w)	Flash point	:	Closed cup: 100°C (212°F)	
Flammability       : Not available.         Lower and upper explosive       : Not available.         (flammable) limits       : Not available.         Evaporation rate       : Not available.         Vapor pressure       : Not available.         Vapor density       : Not available.         Relative density       : 1.53         Density ( lbs / gal )       : 12.77         Solubility(ies)       : Media       Result         Fold water       Soluble         Partition coefficient: n-octanol/water       : Not applicable.         Viscosity       : Kinematic (40°C (104°F)): >21 mm²/s (>21 cSt)         Volatility       : 36% (v/v), 23.227% (w/w)	Auto-ignition temperature	:	Not available.	
Lower and upper explosive (flammable) limits       : Not available.         Evaporation rate       : Not available.         Vapor pressure       : Not available.         Vapor density       : Not available.         Relative density       : 1.53         Density (lbs / gal )       : 12.77         Solubility(ies)       : Media         Result       Fold water         Solubility(ies)       : Not applicable.         Partition coefficient: n- boctanol/water       : Not applicable.         Viscosity       : Finematic (40°C (104°F)): >21 mm²/s (>21 cSt)         Volatility       : 36% (v/v), 23.227% (w/w)	Decomposition temperature	1	Not available.	
(flammable) limits         Evaporation rate       : Not available.         Vapor pressure       : Not available.         Vapor density       : Not available.         Relative density       : 1.53         Density (lbs / gal )       : 12.77         Solubility(ies)       : Media       Result         Fold water       Soluble         Partition coefficient: n-octanol/water       : Not applicable.         Viscosity       : Not applicable.         Volatility       : 36% (v/v), 23.227% (w/w)	Flammability	:	Not available.	
Vapor pressure       : Not available.         Vapor density       : Not available.         Relative density       : 1.53         Density (lbs / gal )       : 12.77         Solubility(ies)       : Media       Result         Fold water       Soluble         Partition coefficient: n-octanol/water       : Not applicable.         Viscosity       : Kinematic (40°C (104°F)): >21 mm²/s (>21 cSt)         Volatility       : 36% (v/v), 23.227% (w/w)	Lower and upper explosive (flammable) limits	:	Not available.	
Vapor density       : Not available.         Relative density       : 1.53         Density (lbs / gal )       : 12.77         Solubility(ies)       : Media       Result         Fold water       Soluble         Partition coefficient: n- octanol/water       : Not applicable.         Viscosity       : Kinematic (40°C (104°F)): >21 mm²/s (>21 cSt)         Volatility       : 36% (v/v), 23.227% (w/w)	Evaporation rate	:	Not available.	
Relative density       : 1.53         Density (lbs / gal)       : 12.77         Solubility(ies)       : Media       Result         Fold water       Soluble         Partition coefficient: n- octanol/water       : Not applicable.         Viscosity       : Kinematic (40°C (104°F)): >21 mm²/s (>21 cSt)         Volatility       : 36% (v/v), 23.227% (w/w)	Vapor pressure	:	Not available.	
Density ( lbs / gal )       : 12.77         Solubility(ies)       : Media       Result         Fold water       Soluble         Partition coefficient: n- octanol/water       : Not applicable.         Viscosity       : Kinematic (40°C (104°F)): >21 mm²/s (>21 cSt)         Volatility       : 36% (v/v), 23.227% (w/w)	Vapor density	:	Not available.	
Solubility(ies)       Media       Result         Fold water       Soluble         Partition coefficient: n- octanol/water       : Not applicable.         Viscosity       : Kinematic (40°C (104°F)): >21 mm²/s (>21 cSt)         Volatility       : 36% (v/v), 23.227% (w/w)	Relative density	:	1.53	
Solubility(ies)       :       Fold water       Soluble         Partition coefficient: n- octanol/water       :       Not applicable.         Viscosity       :       Kinematic (40°C (104°F)): >21 mm²/s (>21 cSt)         Volatility       :       36% (v/v), 23.227% (w/w)	Density(lbs / gal)	:	12.77	
Partition coefficient: n- octanol/water       : Not applicable.         Viscosity       : Kinematic (40°C (104°F)): >21 mm²/s (>21 cSt)         Volatility       : 36% (v/v), 23.227% (w/w)	Solubility/icc)		Media	Result
Viscosity         : Kinematic (40°C (104°F)): >21 mm²/s (>21 cSt)           Volatility         : 36% (v/v), 23.227% (w/w)	Solubility(les)	1	old water	Soluble
Volatility : 36% (v/v), 23.227% (w/w)	Partition coefficient: n- octanol/water	:	Not applicable.	
	Viscosity	:	Kinematic (40°C (104°F)): >	•21 mm²/s (>21 cSt)
	Volatility	:	36% (v/v), 23.227% (w/w)	
% Solid. (w/w) : 76.773	% Solid. (w/w)	:	76.773	

#### Product name AC-138 ADHESIVE CAULK AHS13806WH0

# Section 10. Stability and reactivity

Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	: The product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: When exposed to high temperatures may produce hazardous decomposition products. Refer to protective measures listed in sections 7 and 8.
Incompatible materials	: Keep away from the following materials to prevent strong exothermic reactions: oxidizing agents, strong alkalis, strong acids.
Hazardous decomposition products	: Depending on conditions, decomposition products may include the following materials carbon oxides Formaldehyde. metal oxide/oxides

# Section 11. Toxicological information

#### Information on toxicological effects

<u>A</u>	cu	te	to	xi	ci	ty

Product/ingredient name	Result			Species	Dose	Exposure
∠ímestone titanium dioxide	LD50 Ora LC50 Inha LD50 Der LD50 Ora	alation l rmal	Dusts and mi	Rat sts Rat Rabbit Rat	6450 mg/kg >6.82 mg/l >5000 mg/kg >5000 mg/kg	- 4 hours - -
Conclusion/Summary	: There a	are no o	data available	on the mixture i	tself.	
rritation/Corrosion						
Conclusion/Summary						
Skin	: There a	are no c	data available	on the mixture i	tself.	
Eyes	: There a	are no c	data available	on the mixture i	tself.	
Respiratory	: There a	are no c	data available	on the mixture i	tself.	
Sensitization						
Skin : There are no data available on the mixture itself.						
<b>Respiratory</b> : There are no data available on the mixture itself.						
Mutagenicity						
<b>Conclusion/Summary</b> : There are no data available on the mixture itself.						
<u>Carcinogenicity</u>						
Conclusion/Summary	: There a	are no d	data available	on the mixture i	tself.	
<u>Classification</u>						
Product/ingredient name	08	SHA	IARC	ITP		
titanium dioxide	-		2B -			
crystalline silica, respirable p	owder -		1 K	nown to be a hui	nan carcinogen.	
(<10 microns) crystalline silica, respirable p (>10 microns)	owder -		1 К	nown to be a hui	man carcinogen.	

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#### Product name AC-138 ADHESIVE CAULK AHS13806WH0

## Section 11. Toxicological information

IARC: 1, 2A, 2B, 3, 4 NTP: Known to be a human carcinogen; Reasonably anticipated to be a human carcino	gen
OSHA: +	-
Not listed/not regulated: -	

#### Reproductive toxicity

**Conclusion/Summary** : There are no data available on the mixture itself.

#### **Teratogenicity**

**Conclusion/Summary** : There are no data available on the mixture itself.

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

Not available.

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

Name		Route of exposure	Target organs
crystalline silica, respirable powder (<10 microns)	Category 1	inhalation	-

Target organs

: Contains material which may cause damage to the following organs: lungs, upper respiratory tract, skin, eyes.

#### **Aspiration hazard**

Not available.

#### Information on the likely routes of exposure

#### Potential acute health effects

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

#### **Over-exposure signs/symptoms**

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

#### Delayed and immediate effects and also chronic effects from short and long term exposure

Conclusion/Summary	: There are no data available on the mixture itself. Contains isothiazolinones. May cause allergic reaction. This product either contains formaldehyde or is capable of releasing formaldehyde above 0.5 ppm under certain conditions. Formaldehyde is a known cancer hazard, a skin sensitizer and a respiratory sensitizer. This product contains crystalline silica which can cause lung cancer or silicosis. The risk of cancer depends on the duration and level of exposure to dust from sanding surfaces or mist from spray applications. This product contains TiO2 which has been classified as a GHS Carcinogen Category 2 based on its IARC 2B classification. For many products, TiO2 is utilized as a raw material in a liquid coating formulation. In this case, the TiO2 particles are bound in a matrix with no meaningful potential for human exposure to unbound particles of TiO2 when the product is applied with a brush or roller. Sanding the coating surface or mist from spray applications may be
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#### Product name AC-138 ADHESIVE CAULK AHS13806WH0

# Section 11. Toxicological information

		harmful depending on the duration and level of exposure and require the use of appropriate personal protective equipment and/or engineering controls (see Section 8). If splashed in the eyes, the liquid may cause irritation and reversible damage. Ingestion may cause nausea, diarrhea and vomiting. This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.		
<u>Short term exposure</u>				
Potential immediate effects	-	There are no data available on the mixture itself.		
Potential delayed effects	:	There are no data available on the mixture itself.		
<u>Long term exposure</u>				
Potential immediate effects	:	There are no data available on the mixture itself.		
Potential delayed effects	:	There are no data available on the mixture itself.		
Potential chronic health effects				
General	:	No known significant effects or critical hazards.		
Carcinogenicity	:	May cause cancer. Risk of cancer depends on duration and level of exposure.		
Mutagenicity	:	No known significant effects or critical hazards.		
Reproductive toxicity	:	No known significant effects or critical hazards.		

#### Numerical measures of toxicity

#### Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	(gases)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/l)
C-138 ADHESIVE CAULK AHS13806WH0	139580.8	N/A		N/A	N/A
Limestone	6450	N/A		N/A	N/A

# Section 12. Ecological information

#### **Toxicity**

Product/ingredient name	Result	Species	Exposure
	Acute LC50 >56000 mg/l	Fish	96 hours
	Acute LC50 >100 mg/l Fresh water	Daphnia - <i>Daphnia magna</i>	48 hours

#### Persistence and degradability

Not available.

#### **Bioaccumulative potential**

Not available.

#### Mobility in soil

#### Product name AC-138 ADHESIVE CAULK AHS13806WH0

### Section 12. Ecological information

Soil/water partition coefficient (Koc)

: Not available.

# 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 nonrecyclable 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.

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees. Section 6. Accidental release measures

# Section 14. Transport information

	TDG	IMDG	IATA
UN number	Not regulated.	Not regulated.	Not regulated.
UN proper shipping name	-	-	-
Transport hazard class (es)	-	-	-
Packing group	-	-	-
Environmental hazards	No.	No.	No.
Marine pollutant substances	Not applicable.	Not applicable.	Not applicable.

#### **Additional information**

- **TDG** : None identified.
- IMDG : None identified.
- IATA : None identified.

# Special precautions for user : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Transport in bulk according : Not applicable. to IMO instruments

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## Section 15. Regulatory information

#### National Inventory List

Canada inventory (DSL)

: At least one component is not listed in DSL but all such components are listed in NDSL.

## Section 16. Other information

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

Health : 1 \* Flammability : 1 Physical hazards : 0

#### (\*) - Chronic effects

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 MSDSs 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.

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National Fire Protection Association (U.S.A.)

Date of issue/Date of	bility : 1 Instability : 0 3 September 2023
revision	
Organization that prepared the SDS	: EHS
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 = Internediate 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) N/A = Not available SGG = Segregation Group UN = United Nations

#### Indicates information that has changed from previously issued version.

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