

Safety Data Sheet*

Date of issue: 06/19/2015 Revision date: 06/019/2015

Supersedes: 07/25/2014

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SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier

Product form	:	Mixture
Product name	:	Powdered Wall Textures

Packaging	Product Code
50 lb (22.7 kg) bag	895900000515
50 lb (22.7 kg) bag	895900000546
50 lb (22.7 kg) bag	895900000522
50 lb (22.7 kg) bag	895900000539
50 lb (22.7 kg) bag	895900000553
50 lb (22.7 kg) bag	895900000263
	50 lb (22.7 kg) bag 50 lb (22.7 kg) bag

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

Use of the substance/mixture

: Powdered Wall Textures

1.3. Details of the supplier of the safety data sheet

Hamilton Drywall Products	Phone number:	1-800-871-4998
295 N. Pekin Road	Fax number:	1-800-871-5007
Woodland, WA, 98674	Website:	www.hamiltonnw.com

1.4. Emergency telephone number

Emergency number	:	Chemtrec: 1-800-424-9300

SECTION 2: Hazards identification

2.1. Classification of the substance

Classification (GHS-US) Carc. 1A H350 STOT RE 2 H373 Full text of H-phrases: see section 16

2.2. Label elements

GHS-US labeling Hazard pictograms (GHS-US)



Signal word (GHS-US)	GHS08 : Danger
Hazard statements (GHS-US)	 H350 - May cause cancer (Inhalation) H373 - May cause damage to organs (lungs/respiratory system) through prolonged or repeated exposure (Inhalation)
Precautionary statements (GHS-US)	 P201 - Obtain special instructions before use P202 - Do not handle until all safety precautions have been read and understood P260 - Do not breathe dust, mist, spray, vapors P280 - Wear appropriate PPE (See Section 8) P308 + P313 - If exposed or concerned: Get medical advice/attention P314 - Get medical advice/attention if you feel unwell P405 - Store locked up P501 - Dispose of contents/container to comply with local/regional/national/international regulations

2.3. Other hazards



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Other hazards not contributing to the classification

Traces of formaldehyde may be present. This material is not added to this product. It may be present as residual trace chemical in some commonly used raw materials. Any exposure to this chemical during product use is expected to remain well below both ACGIH and OSHA limits. Other ingredients may be considered nuisance dusts regulated as Particulates Otherwise Not Regulated. Other constituents in this product are considered nuisance particles or dust. Exposure to dusts, mists, sprays or powders may cause mechanical irritation of the respiratory system, eyes, and skin.

Particulates Not Otherwise Regulated (Respirable Fraction) has an OSHA PEL of 5 mg/m³ (15 mppcf) TWA and ACGIH Guideline of 3 mg/m³ TWA. Particulates Not Otherwise Regulated (Total Dust) has an OSHA PEL of 15 mg/m³ (50 mppcf) TWA and ACGIH Guideline of 10 mg/m³TWA.

2.4. Unknown acute toxicity (GHS-US)

Not applicable

SECTION 3:	Composition/information on ingredients
3.1. Substand	e

Not applicable

3.2. Mixture

Name	Product Identifier	%	Classification (GHS-US)
Crystalline Silica	(CAS No) 14808-60-7	< 2	Eye Irrit. 2A, H319
(as an impurity of other ingredients/constituents)			Carc. 1A, H350
			STOT SE 3, H335
			STOT RE 2, H373

Full text of H-phrases: see section 16

SECTION 4: First aid measures		
4.1. Description of first aid measures		
First-aid measures general	:	Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves.
First-aid measures after inhalation	:	Move the affected person away from the contaminated area and remove to fresh air. If breathing problems occur, a certified professional should administer oxygen or CPR if indicated. Seek immediate medical attention.
First-aid measures after skin contact	:	Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	:	Immediately rinse with water for a prolonged period while holding the eyelids wide open. If eye irritation or pain persists: Get medical advice/attention.
First-aid measures after ingestion	:	Rinse mouth. Do NOT induce vomiting. Seek medical advice in case of persistent discomfort. Never give anything by mouth to an unconscious person.
4.2. Most important symptoms and eff	fects,	both acute and delayed
Symptoms/injuries	:	There are potential chronic health effects to consider.
Symptoms/injuries after inhalation	:	May cause cancer by inhalation. Long-term dust, mist, or spray exposure may aggravate pre-existing respiratory disease. Persons who develop silicosis have greatly increased risks of developing tuberculosis and workers who are exposed to crystalline silica and smoke have increased risks of lung damage.
Symptoms/injuries after skin contact	:	Direct contact may cause irritation, rash, or dry skin. Rubbing may intensify symptoms and create abrasions.
Symptoms/injuries after eye contact	:	Particulate matter may scratch the cornea or cause other mechanical injury to the eye. Scratching or physical damage to the eyes can cause irritation, redness, pain, tear formation, blurred vision, and light sensitivity.
Symptoms/injuries after ingestion	:	Not expected to be a significant route of entry. If ingestion occurs, mild temporary stomach discomfort may result.
Chronic symptoms	:	Repeated inhalation of respirable crystalline silica over a number of years can cause lung disease (silicosis) and increase the risks of developing respiratory cancer. Silicosis is a progressive fibrotic pneumoconiosis which greatly decreases the ability of the lungs to provide oxygen (decreased pulmonary capacity). The disease may progress even if the worker is removed from exposure. The extent and severity of lung injury depends on a variety of factors including particle size, percentage of silica, natural resistance, dust concentration and length of exposure. Symptoms of silicosis include phlegm, coughing,



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and characteristic x-rays.

4.3. Indication of any immediate medical attention and special treatment needed

None

SECTION 5: Firefighting mea	sures
5.1. Extinguishing media	
Suitable extinguishing media	: Any. Use media appropriate for surrounding fire.
5.2. Special hazards arising from t	he substance or mixture
Fire hazard Reactivity	Not flammable.Not reactive under normal use and conditions.
5.3. Advice for firefighters	
Protection during firefighting	: Positive pressure self-contained breathing apparatus (SCBA) and structural firefighters' protective clothing will provide adequate protection.
SECTION 6: Accidental relea	se measures
6.1. Personal precautions, protect	tive equipment and emergency procedures
General measures	: Evacuate area. Ensure adequate air ventilation.

6.1.1.	For non-emergency personnel		
Emerg	ency procedures	: Evacuate unnecessary	personnel.
6.1.2.	For emergency res	ders	
Protec	tive equipment	: Equip clean-up crew w	ith proper protection.
Emerg	ency procedures	: Stay upwind. Ventilate	area.

6.2. Environmental precautions

Avoid release to the environment

6.3. Methods and material for containment and cleaning-up

For containment	: Stop leak if you can do it without risk. Contain/dike material for later disposal. Do not touch or walk through spilled material.
Methods for cleaning up	 Do not touch or walk through spilled material. Prevent entry into waterways, sewers, basements or confined areas. If necessary (to allow for easy clean-up), absorb or cover with dry earth, sand or other non-combustible material and transfer to containers.
	In dry/nowder state, completely remove dusts to prevent recirculation of crystalline silica. For small spills

In dry/powder state, completely remove dusts to prevent recirculation of crystalline silica. For small spills, clean with a vacuum with a filtration system sufficient to remove and prevent dust recirculation. For large spills, use a fine spray or mist to control dust creation and carefully scoop or shovel into clean, dry container for later reuse or disposal. DO NOT USE DRY SWEEPING OR COMPRESSED AIR TO CLEAN SPILLS.

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SECTION 7: Handling and storage	ge
7.1. Precautions for safe handling	
Additional hazards when processed	: Combustion may produce carbon monoxide and other harmful substances.
Precautions for safe handling	Avoid dust, mist, and spray inhalation. DO NOT use compressed air or dry sweeping to remove dust from work area. Dusts should be removed using an appropriately equipped vacuum. If an appropriate vacuum is unavailable, only wet-clean-up methods should be used (i.e. wet sweeping, misting, etc.). Moisture should be added as necessary to reduce exposure to airborne respirable dust.
Hygiene measures	: Practice good housekeeping. Wash thoroughly after handling. Change contaminated clothing. Do not reuse until laundered. Do not take silica contaminated clothing home.



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7.2. Conditions for safe storage, including any incompatibilities

Storage conditions

: Containers should be stored in room at ambient temperature and pressure. Keep container closed when not in use.

7.3. Specific end use(s)

Powdered Wall Textures

SECTION 8: Exposure controls/personal protection 8.1. Control parameters

Crystalline Silica (14808-60-7)				
USA – ACGIH	ACGIH TWA (mg/m ³)	0.025 mg/m ³ A2		
USA – ACGIH	Remark (ACGIH)	Lung Cancer; Silicosis		
USA – OSHA	OSHA PEL (TWA) (mg/m ³)	10 mg/m ³ %SiO2+2		
USA – OSHA	OSHA PEL (TWA) (ppm)	250 mppcf %SiO2+2		
USA – OSHA	Remark (US OSHA)	(3) See Table Z-3.		

8.2. Exposure controls	
Appropriate engineering controls	: Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Enclosed processes used in combination with local exhaust ventilation as necessary to control air contaminants at or below acceptable exposure guidelines. Collection systems must be designed and maintained to prevent the accumulation and recirculation of respirable silica into the workplace.
Personal protective equipment	: Avoid all unnecessary exposure.
Hand protection	: None required. Polymeric gloves are recommended to prevent irritation. Nitrile construction materials appear to offer the best protection against the ingredients of the product.
Eye protection	: Chemical goggles or safety glasses.
Skin and body protection	: Under dusty, misty, spray conditions or when excessive skin contact is likely, wear coveralls or other suitable work clothing.
Respiratory protection	: Wear NIOSH/MSHA approved respirator equipped with particulate cartridges when dusty, misty, or spraying in poorly ventilated areas, and if exposure limits are exceeded. A respiratory program that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use. For exposures of crystalline silica up to 0.5 mg/m ³ TWA, NIOSH recommends wearing any particulate respirator equipped with an N95, R95, or P95 filter, except quarter-mask respirators.

ECTION 9: Physical and chemical 0.1. Information on basic physical and chemical		
.1. Information on basic physical and cher	nicai	properties
Physical state	:	Solid
Appearance	:	Fine powder
Color	:	Off-white
Odor	:	Mild
Odor threshold	:	No data available
рН	:	Not applicable (pH 7.5 – 10 when mixed with water)
Relative evaporation rate (butyl acetate=1)	:	No data available
Melting point	:	No data available
Freezing point	:	Not applicable
Boiling point	:	Not applicable
Flash point	:	No data available
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
Flammability (solid, gas)	:	No data available
Vapor pressure	:	No data available
Relative vapor density at 20 °C	:	No data available
Relative density	:	0.9 - 2.0 (water = 1)
Solubility	:	Less than 5%



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Log Pow	: No data	a available		
Log Kow	: No data	a available		
Viscosity, kinematic	: No data	a available		
Viscosity	: Not ap	blicable		
Explosive properties	: No data	a available		
Oxidizing properties	: No data	a available		
Explosive limits	: No data	a available		

9.2. Other information

VOC content (VOC of material)
VOC content for the South Coast Air Quality Management District (SCAQMD) – Regulatory VOC (less water and exempts)

< 2 g/L : Not applicable :

SECTION 10: Stability and reactivity 10.1. Reactivity

Not reactive under normal use and conditions.

Chemical stability 10.2.

Stable at normal temperatures and pressure.

Possibility of hazardous reactions 10.3.

Hazardous polymerization will not occur.

10.4. Conditions to avoid

Avoid generating dust, mist, or spray.

10.5. Incompatible materials

Strong acids. Strong oxidizing agents.

Hazardous decomposition products 10.6.

Combustion may produce carbon monoxide and other harmful substances.

ECTION 11: Toxicological information	n .	
11.1. Information on toxicological effects		
Acute toxicity	: Not classified	
Skin corrosion/irritation	: Not classified; pH 7.5-10 when mixed with water	
Serious eye damage/irritation	: Not classified; pH 7.5-10 when mixed with water	
Respiratory or skin sensitization	: Not classified	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: May cause cancer (inhalation).	
Crystalline Silica (14808-60-7)		
IARC group 1 - C	arcinogenic to humans	
Reproductive toxicity	: Not classified	
Specific target organ toxicity (single exposure)	: Not classified	
Specific target organ toxicity (repeated exposure	: May cause damage to organs (lungs/respiratory system) through prolonged or repeated exposure (Inhalation).	
Aspiration hazard	: Not classified	
Symptoms/injuries after inhalation	: May cause cancer by inhalation. Long-term dust, mist, or spray exposure may aggravate pre-existing respiratory disease. Persons who develop silicosis have greatly increased risks of developing tuberculosis and workers who are exposed to crystalline silica and	

smoke have increased risks of lung damage.



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Symptoms/injuries after skin cor	ntact :	Direct contact may cause irritation and create abrasions.	, rash, or dry skin.	Rubbing may i	ntensify symptoms
Symptoms/injuries after eye cor	itact :	Particulate matter may scratch the Scratching or physical damage to formation, blurred vision, and light	the eyes can cause		
Symptoms/injuries after ingestic	n :	Practically non-toxic. Ingestion is	not anticipated unc	der normal wor	king conditions.
Chronic symptoms	:	Repeated inhalation of respirable disease (silicosis) and increase the progressive fibrotic pneumoconios provide oxygen (decreased pulmo worker is removed from exposure, variety offactors including particle concentration and length of expos	e risks of developi sis which greatly do onary capacity). Th The extent and se size, percentage c	ing respiratory ecreases the a ne disease may everity of lung i of silica, natura	cancer. Silicosis is a bility of the lungs to y progress even if the injury depends on a I resistance, dust

characteristic x-rays.

SECTION 12: Ecological information	
12.1. Toxicity	
Not expected to be ecotoxic.	
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available.	
12.4. Mobility in soil	
No additional information available.	
12.5. Other adverse effects	
Effect on the global warming :	No known ecological damage caused by this product.
SECTION 13: Disposal considerations	
13.1. Waste treatment methods	
Waste disposal recommendations :	Dispose of as inert solid in landfill. Dispose of waste material according to Local, State and Federal environmental regulations. Never discharge directly into sewers or surface waters. Slurry may plug drains.
SECTION 14: Transport information	
In accordance with DOT, not regulated for transport.	
Additional information	
Other information :	No supplementary information available.
ADR	
No additional information available.	
Transport by sea	
No additional information available.	
Air transport	
No additional information available.	



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SECTION 15: Regulatory information 15.1. US Federal regulations

Crystalline Silica (14808-60-7)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

15.2. International regulations

CANADA

No additional information available.

EU - Regulations

No additional information available.

Classification according to Regulations (EC) No. 1272/2008 [CLP]

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

Carc. Cat. 2; R22; R43; R49 Full text of R-phrases: see section 16

15.2.2. National regulations

Emergency procedures : Evacuate unnecessary personnel.

Crystalline Silica (14808-60-7)

Listed on IARC (International Agency for Research on Cancer)

15.3. US State regulations

California - Proposition 65

This product may contain substances known to the State of California to cause cancer: Crystalline silica (airborne particulates of respirable size) and traces of formaldehyde. Attapulgite Clay >5µm in length.

Crystalline Silica (14808-60-7)
U.S. – Idaho – Non-Carcinogenic Toxic Air Pollutants – Acceptable Ambient Concentrations
U.S. – New Jersey – Right to Know Hazardous Substance List
U.S. – Washington – Permissible Exposure Limits – TWA's
U.S. – Massachusetts – Right to Know List
U.S. – Pennsylvania – Right to Know List
U.S. – Rhode Island – Right to Know List

SECTION 16: Other information

Full text of H-phrases: see section 16:

Data sources

ChemADVISOR, Inc.[https://www.chemadvisor.com]. GESTIS DNEL Database [http://dnelen.itrust.de/nxt/gateway.dll/dnel_en/000000.xml?f=templates\$fn=default.htm\$vid=dneleng:ddb eng\$3.0/].

Acute Toxicity (dermal) Category 3
Acute Toxicity (inhalation) Category 3
Acute Toxicity (oral) Category 3
Acute Toxicity (dermal) Category 4
Acute toxicity (inhalation) Category 4
Acute toxicity (inhalation: gas) Category 2
Acute toxicity (oral) Category 4
Carcinogenicity Category 1A
Carcinogenicity Category 1B
Carcinogenicity Category 2

*According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations



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Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A
Flam. Lig. 2	Flammable Liquids Category 2
Muta. 2	Germ cell mutagenicity Category 2
Skin Corr. 1B	Skin corrosion/irritation Category 1B
Skin Irrit. 2	Skin corrosion/irritation Category 2
Skin Sens. 1	Skin sensitization Category 1
STOT RE 1	Specific target organ toxicity (repeated exposure) Category 1
STOT RE 2	Specific target organ toxicity (repeated exposure) Category 2
STOT SE 3	Specific target organ toxicity (single exposure) Category 3
H225	Highly flammable liquid and vapor
H301	Toxic if swallowed
H302	Harmful if swallowed
H311	Toxic in contact with skin
H312	Harmful in contact with skin
H314	Causes severe skin burns and eye damage
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H330	Fatal if inhaled
H331	Toxic if inhaled
H332	Harmful if inhaled
H335	May cause respiratory irritation
H 341	Suspected of causing genetic defects
H350	May cause cancer
H351	Suspected of causing cancer
H372	Causes damage to organs through prolonged or repeated exposure
H373	May cause damage to organs through prolonged or repeated exposure
H401	Toxic to aquatic life
H402	Harmful to aquatic life
R22	Harmful if swallowed
R43	May cause sensitization by skin contact
R49	May cause cancer by inhalation

Ν	NFP	A	he	alth	hazard	

NFPA fire hazard NFPA reactivity

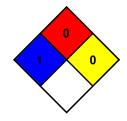
: 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.

: 0 - Materials that will not burn.

: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.

possible

HMIS III Rating	:	
Health	:	1 Slight Hazard - Irritation or minor reversible injury
Flammability	:	0 Minimal Hazard
Physical	:	0 Minimal Hazard
Personal Protection	:	E



SDS US (GHS HazCom 2012)

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