



SAFETY DATA SHEET

Section 1: Identification

1.1 Product identifier:

EZ Spray Wall Texture

Quick Identifier	Common Name (on label)	Packaging	Part no.	Product Code
EZ Spray Wall Texture		20 oz spray can	13500	858193006183

1.2 Recommended Uses:

Patching orange peel and knockdown texture wall patterns.

Restrictions on use: None known

1.3 Supplier:

Hamilton Drywall Products

295 N. Pekin Road

Woodland, WA

98674

1-800-871-4998 Fax: 1-800-871-5007

www.hamiltonnw.com

1.4 Emergency telephone number:

Chemtrec: 1-800-424-9300

Section 2: Hazards Identification

2.1 Classification:

according to US Hazard Communication Standard (HCS 2012) and GHS UNECE 2017

Flammable Aerosols Cat. 1; H222 + H229

Carcinogenicity Cat. 1A; H350 (inhalation)

Specific Target Organ Toxicity, Repeated Exposure Cat. 1; H372 (inhalation)

2.2 Label elements:



Danger

Extremely flammable aerosol.

Pressurized container: may burst if heated.

May cause cancer if inhaled.

Causes damage to lungs through prolonged or repeated exposure if inhaled.

Prevention

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Do not spray on an open flame or other ignition source.

Do not pierce or burn, even after use.

Do not breathe spray or dust.

Wash hands and exposed skin thoroughly after handling.

Do not eat drink or smoke when using this product.

Wear protective gloves and safety glasses or goggles.

Response

If exposed or concerned: Get medical attention.



SAFETY DATA SHEET

2.2 Label elements (continued):

- Storage
Store locked up.
Protect from sunlight. Do not expose to temperatures exceeding 50°C (122°F).
- Disposal
Dispose of contents and containers to comply with local, regional, national and international regulations.

2.3 Other hazards:

- Breathing spray may cause drowsiness or dizziness.
Exposures to spray or dusts may cause irritation to the eyes and upper respiratory tract.

Section 3: Composition / Information on Ingredients

<u>Chemical Name</u>	<u>CAS No.</u>	<u>Wt.%</u>
Dimethyl ether	115-10-6	12.7
Limestone	1317-65-3	47
Mica	12001-26-2	4.5
Talc	14807-96-6	2
Total Crystalline silica– Not added directly but present as an impurity in ingredients listed above.	14808-60-7	0.1 - 1

Section 4: First-Aid Measures

4.1 Description of first-aid measures:

- Inhalation:** If breathing is difficult, remove affected person to fresh air and keep at rest in a position comfortable for breathing. If exposed or concerned: Get medical attention.
- Eye Contact:** Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If irritation persists get medical attention.
- Skin Contact:** If on skin, wash with plenty of soap and water. If skin irritation or rash occurs get medical advice. Take off contaminated clothing and wash it before reuse.
- Ingestion:** If swallowed, call a POISON CENTER or doctor. Rinse mouth. Never give anything by mouth if victim is rapidly losing consciousness, or is unconscious or convulsing.

4.2 Most important symptoms / effects acute and delayed:

- Inhalation:** Breathing airborne spray may cause drowsiness or dizziness. Breathing spray and dust may cause irritation to the upper respiratory tract; symptoms of exposure may include sneezing, coughing and sore throat. Prolonged or repeated exposure to fine airborne crystalline silica dust may cause damage to lung tissue, a disease called silicosis. Symptoms of silicosis include cough, shortness of breath upon exertion and chest tightness. The symptoms of silicosis develop following long-term exposures to airborne dusts containing silica. May cause lung cancer by inhalation.
- Eye Contact:** Spray and dust may cause mechanical irritation.
- Skin Contact:** Spray may cause mechanical irritation, skin dryness and cracking.
- Ingestion:** If swallowed, may cause stomach discomfort.

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

Not applicable



SAFETY DATA SHEET

Section 5: Fire-Fighting Measures

5.1 Extinguishing media:

Use water and other extinguishing media appropriate to the surrounding fire conditions. Use water to cool fire-exposed aerosol containers.

Unsuitable extinguishing media: None known.

5.2 Specific hazards arising from the product:

Extremely flammable aerosol. Pressurized container may burst if heated.

If in a fire or if heated, the pressure increase inside the container may cause the container to burst with the risk of explosion. Bursting aerosol containers may be propelled at high speed.

5.3 Special protective equipment and precautions for fire-fighters:

Evacuate the area and fight the fire from a safe distance. Keep all unprotected people away from the fire area.

Remove containers from the fire area if safe to do so.

As for any fire, fire-fighters protective clothing and positive pressure SCBA may be necessary.

Do not enter without wearing specialized equipment suitable for the situation.

Do not allow water run-off to enter sewers or watercourses.

Section 6: Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures:

Wear adequate personal protective equipment, including an appropriate respirator as indicated in Section 8.

Isolate spill area, preventing entry by unauthorized persons.

Ventilate the spill area if airborne spray, vapor or dust is present.

6.2 Environmental precautions:

Prevent releases into the environment.

6.3 Methods and material for containment and cleaning up:

Use methods that avoid raising dust in the air. Scoop or shovel spilled solid material or vacuum dust with equipment fitted with a HEPA filter and place in a closed, labelled waste container. Small spills may be picked up with a damp cloth or mop.

Absorb any liquid components with a liquid-binding inert absorbent material.

Section 7: Handling and Storage

7.1 Precautions for safe handling:

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Do not spray on an open flame or other ignition source.

Do not pierce or burn, even after use.

Do not breathe spray or dust.

Wear eye protection and gloves.

In workplaces where occupational exposure limits are exceeded, wear appropriate respiratory protection. (See Section 8).

Read the label and follow the directions for use.

Wash hands and exposed skin thoroughly after handling.

Do not eat, drink or smoke in the workplace where this product is handled.

7.2 Conditions for safe storage, including any incompatibilities:

Protect from sunlight. Do not expose to temperatures exceeding 50°C (122°F).

Protect from freezing.

Store in dry conditions and protected from weather.

Keep containers closed when not in use.

Keep out of reach of children.



SAFETY DATA SHEET

Section 8: Exposure Controls / Personal Protection

8.1 Control parameters:

Occupational Exposure Limits: Consult local authorities for acceptable exposure limits.

Ingredient	ACGIH® TLV®	U.S. OSHA PEL	Other exposure limits
Dimethyl ether	Not established	Not established	AIHA WEEL: 1000 ppm
Limestone	Not established	15 mg/m ³ (total dust) 5 mg/m ³ (respirable fraction)	NIOSH TWA: 5 mg/m ³ (respirable) 10 mg/m ³ (total dust)
Mica	3 mg/m ³ (respirable)	20 mppcf	NIOSH TWA: 3 mg/m ³ (respirable)
Talc	2 mg/m ³ (respirable)	20 mppcf	NIOSH TWA: 2 mg/m ³ (respirable) IDLH: 1000 mg/m ³
Crystalline silica, quartz	0.025 mg/m ³ (respirable)	50 µg/m ³	NIOSH TWA: 0.05 mg/m ³ IDLH: 50 mg/m ³

8.2 Exposure controls:

Engineering Controls: General ventilation is adequate for application of product in its original form. If airborne particulates are generated, monitor dust concentrations in air and provide local exhaust ventilation when any exposure guideline is exceeded. Dust collection systems must be designed and maintained to prevent the accumulation and recirculation of respirable silica into the workplace air.

If engineering controls and work practices are not effective in controlling exposure to this material or if adverse health symptoms are experienced, wear suitable personal protection equipment including approved respiratory protection.

Eye/Face Protection: Wear safety glasses or goggles.

Skin Protection: Wear protective work gloves; e.g. nitrile gloves. Where workplace conditions generate dust, wear protective clothing; e.g. coveralls. Launder contaminated clothing before re-wearing, or discard.

Respiratory Protection: When dust concentrations in air exceed the occupational exposure guideline, wear an approved air-purifying respirator.

NIOSH recommendations for Crystalline silica (respirable dust); concentrations in air:

Up to 0.5 mg/m³: particulate respirator equipped with an N95, R95, or P95 filter (including N95, R95, and P95 filtering facepieces) except quarter-mask respirators. The following filters may also be used: N99, R99, P99, N100, R100, P100.

Up to 1.25 mg/m³: Powered air-purifying respirator with high-efficiency particulate filter; or SAR operated in a continuous-flow mode.

Up to 2.5 mg/m³: air-purifying, full-facepiece respirator with an N100, R100, or P100 filter.

Up to 25 mg/m³ Positive pressure SAR.

A respiratory protection program that meets the regulatory requirement, such as OSHA's 29 CFR 1910.134, ANSI Z88.2 or Canadian Standards Association (CSA) Standard Z94.4, must be followed whenever workplace conditions warrant a respirator's use.



SAFETY DATA SHEET

Section 9: Physical and Chemical Properties

9.1 Information on basic physical and chemical properties:

Appearance:	Aerosol can, off white spray.
Odor:	Sweet ether-like
Odor threshold:	Not available
pH:	8– 10
Melting point/freezing point:	Not available
Initial boiling point and boiling range:	Not available
Flash point:	Not applicable
Flammability:	Extremely flammable aerosol Ignition distance test data not available.
Auto-ignition temperature:	Not available
Upper/lower flammability or explosive limits:	Not applicable
Evaporation rate:	Not applicable
Vapor pressure:	Not applicable
Vapor density:	Not applicable
Relative density:	1.0 – 1.4 (water=1)
Solubility (ies):	Not available
Partition coefficient (n-octanol/water):	Not available
Decomposition temperature:	Not available
Viscosity:	700 – 900 cPs (dynamic)
VOC content:	Not available

Section 10: Stability and Reactivity

10.1 Reactivity:

Not reactive under normal conditions of use.

10.2 Chemical Stability:

Normally stable.

10.3 Possibility of Hazardous Reactions:

None known.

10.4 Conditions to Avoid:

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Do not spray on an open flame or other ignition source.

Protect from sunlight. Do not expose to temperatures exceeding 50°C (122°F).

10.5 Incompatible Materials:

Strong oxidizing agents, strong acids and alkalis.

10.6 Hazardous Decomposition Products:

Not available



SAFETY DATA SHEET

Section 11: Toxicological Information

11.1 Information on toxicological effects:

Likely routes of exposure

Inhalation; Skin contact; Eye contact.

Acute toxicity

Inhalation: Data not available. None of the natural mineral component substances are toxic or harmful by inhalation.

Ingestion: Data not available. None of the natural mineral component substances are toxic or harmful if swallowed.

Skin: Data not available. Component natural mineral substances are not known to be absorbed through the skin.

Acute toxicity data:

Acute toxicity data are not available for the mixture. Mineral components are not classified in any category of acute toxicity.

Ingredient	LD₅₀ Oral	LD₅₀ Dermal	LC₅₀ Inhalation (4 hrs.)
Dimethyl ether	Not available	Not available	308 mg/L (rat)
Limestone	>6000 mg/kg (rat)	Not available	Not available
Mica	Not available	Not available	Not available
Talc	Not available	Not available	Not available
Crystalline silica, quartz	Not available	Not available	Not available

Skin corrosion / irritation

Data not available. May cause skin dryness and abrasive irritation in contact with the skin.

Serious eye damage / irritation

Data not available. Particulates in the eye may cause irritation by mechanical action.

STOT (Specific Target Organ Toxicity) – Single exposure

Data not available. Dimethyl ether may cause drowsiness or dizziness if inhaled: Product does not meet the criteria for classification in this hazard class.

STOT (Specific Target Organ Toxicity) – Repeated exposure

Repeated exposures to particles containing crystalline silica can cause lung disease (silicosis).

Silicosis is characterized by lung lesions. Symptoms of silicosis include shortness of breath and cough, decreased lung function and weakness.

There is limited evidence of kidney disease in humans following occupational exposures to crystalline silica.

Aspiration hazard

Does not meet criteria for classification for aspiration toxicity.

Sensitization - respiratory and/or skin

Not known to be a respiratory or skin sensitizer.

Carcinogenicity

Crystalline Silica :

IARC Crystalline Silica in the form of quartz or cristobalite from occupational sources should be classified as carcinogenic to humans (Group 1).

ACGIH® in the form of quartz or cristobalite as A2: Suspected human carcinogen.

Crystalline silica, respirable size, is listed in the Report on Carcinogens by NTP (National Toxicology Program) as Known to be a human carcinogen.

Reproductive toxicity

Data not available



SAFETY DATA SHEET

Germ cell mutagenicity

Data not available

Interactive effects

Tobacco smoking in combination with inhalable silica exposures may have higher risk of developing lung disease.
Persons who develop silicosis have a higher risk of contracting tuberculosis if exposed to the tuberculosis bacteria.

Section 12: Ecological Information

12.1 Toxicity:

Ecotoxicity data are not available.

12.2 Persistence and degradability:

Not available

12.3 Bioaccumulative potential:

Not available

12.4 Mobility in soil:

Not available

12.5 Other adverse effects:

Not available

Section 13: Disposal Considerations

13.1 Disposal methods:

Dispose of as an inert solid. Do NOT discharge into any drains or sewers.
The required hazard evaluation of the waste and compliance with the applicable hazardous waste laws are the responsibility of the user. Dispose of contents/container in accordance with local, regional, national and international regulations.

Section 14: Transport Information

14.1 UN Number

UN1950

14.2 UN proper shipping name

AEROSOLS, flammable

14.3 Transport hazard class(es)

2.1

14.4 Packing group

Not applicable

14.5 Environmental hazards

Not available

14.6 Special precautions for user

Not available

14.7 U.S. Hazardous Materials Regulation (DOT 49CFR):

AEROSOLS, flammable, Class 2.1

14.8 Canada Transportation of Dangerous Goods (TDG) Regulations:

AEROSOLS, flammable, Class 2.1



SAFETY DATA SHEET

Section 15: Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

USA

TSCA Status:

Substances are listed on the TSCA inventory or are exempt.

California Prop 65:

WARNING: This product can expose you to chemicals including [Crystalline silica – airborne particles of respirable size. Palygorskite (Attapulgite) fibers >5 mm in length (concentration <0.25%), vinyl acetate (concentration <0.02%)], which are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

Canada

WHMIS Classification:

Flammable Aerosols Cat. 1; H222 + H229

Carcinogenicity Cat. 1A; H350 (inhalation)

Specific Target Organ Toxicity, Repeated Exposure Cat. 1; H372 (inhalation)

NSNR Status:

Component substances are listed on the on the DSL or are exempt.

Section 16: Other Information

Revision date:

February 24, 2020

References and sources for data:

CCOHS, Cheminfo

IARC Monographs

RTECS, Registry of Toxic Effects of Chemical Substances

NIOSH, Pocket Guide to Chemical Hazards.

National Toxicology Program (NTP) – Report on Carcinogens

Methods for classification of mixtures:

USA: Hazard Communication Standard 29 CFR 1910.1200 (2012)

Canada: Controlled Products Regulations.

UNECE, Globally Harmonized System of Classification and Labelling of Chemicals (GHS), 7th revised edition 2017

Legend to abbreviations:

AIHA – American Industrial Hygiene Association

ACGIH – American Conference of Governmental Industrial Hygienists

GHS- Globally Harmonized System for Classification and Labeling.

IARC - The International Agency for Research on Cancer

IDLH – Immediately dangerous to life or health

Mppcf – millions of particles per cubic foot of air

NIOSH – National Institute for Occupational Safety and Health

NTP – National Toxicology Program

OEL– Occupational exposure limit OSHA - Occupational Safety and Health Administration

TWA – Time weighted average

TLV - Threshold Limit Value

WEEL – Workplace Environmental Exposure Level

Additional information:

This information is furnished without warranty, expressed, or implied, except that it is accurate to the best knowledge of Hamilton Drywall Products. The data on this sheet relates only to the specific material designated herein. Hamilton Drywall Products assumes no legal responsibility for the use or reliance on this data.