# USG

# SAFETY DATA SHEET

# 1. Identification

Product identifier SHEETROCK® Brand Wall and Ceiling Spray Texture - Unaggregated

Other means of identification

SDS number 48000020006
Synonyms Spray texture
Recommended use Interior use.

**Recommended restrictions**Use in accordance with manufacturer's recommendations.

Manufacturer/Importer/Supplier/Distributor information

Company name United States Gypsum Company

Address 550 West Adams Street

Chicago, Illinois 60661-3637

 Telephone
 1-800-874-4968

 Website
 www.usg.com

 Emergency phone number
 1-800-507-8899

2. Hazard(s) identification

Physical hazards Not classified.

Health hazards Carcinogenicity (inhalation) Category 1A

OSHA defined hazards Not classified.

Label elements



Signal word Danger

**Hazard statement** May cause cancer by inhalation.

**Precautionary statement** 

Prevention Obtain special instructions before use. Do not handle until all safety precautions have been read

and understood. Avoid breathing dust. Wear protective gloves/protective clothing/eye

protection/face protection.

**Response** If exposed or concerned: Get medical advice/attention.

Storage Store locked up.

**Disposal** Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazard(s) not otherwise

classified (HNOC)

None known.

Supplemental information None.

# 3. Composition/information on ingredients

#### **Mixtures**

Chemical name	CAS number	%
Limestone	1317-65-3	> 85
Mica	12001-26-2	< 15
Attapulgite	12174-11-7	< 5
Crystalline silica (Quartz)	14808-60-7	< 1

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#### **Composition comments**

All concentrations are in percent by weight.

Raw materials in this product contain respirable crystalline silica as an impurity. The weight percent of respirable crystalline silica found in this product is < 1%. Exposures to respirable crystalline silica during the normal use of this product must be determined by workplace hygiene testing.

# 4. First-aid measures

Inhalation

Dust irritates the respiratory system, and may cause coughing and difficulties in breathing. Move injured person into fresh air and keep person calm under observation. Get medical attention if symptoms persist.

Skin contact

Contact with dust: Rinse area with plenty of water. Get medical attention if irritation develops or

Eve contact

Dust in the eyes: Do not rub eyes. Flush thoroughly with water. If irritation occurs, get medical assistance.

Dust may irritate throat and respiratory system and cause coughing. Prolonged exposure may

Ingestion

Rinse mouth. Get medical attention if symptoms occur.

Most important

symptoms/effects, acute and

delayed

Indication of immediate medical attention and special treatment needed

Provide general supportive measures and treat symptomatically.

Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance.

# 5. Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing media

**General information** 

Use fire-extinguishing media appropriate for surrounding materials.

Not applicable.

cause chronic effects.

Specific hazards arising from the chemical

Special protective equipment and precautions for firefighters Not a fire hazard.

Selection of respiratory protection for firefighting: follow the general fire precautions indicated in the workplace. Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Fire fighting

equipment/instructions

Use standard firefighting procedures and consider the hazards of other involved materials.

Specific methods

Cool material exposed to heat with water spray and remove it if no risk is involved.

General fire hazards No unusual fire or explosion hazards noted.

#### 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Methods and materials for containment and cleaning up Keep unnecessary personnel away. Wear appropriate protective equipment and clothing during clean-up. Use a NIOSH/MSHA approved respirator if there is a risk of exposure to dust/fume at levels exceeding the exposure limits. For personal protection, see section 8 of the SDS.

Avoid the generation of dusts during clean-up. Collect dust using a vacuum cleaner equipped with HEPA filter. Stop the flow of material, if this is without risk.

Large Spills: Wet down with water and dike for later disposal. Shovel the material into waste container. Following product recovery, flush area with water.

Small Spills: Sweep up or vacuum up spillage and collect in suitable container for disposal. For waste disposal, see section 13 of the SDS.

#### **Environmental precautions**

Avoid discharge into drains, water courses or onto the ground.

#### 7. Handling and storage

Precautions for safe handling

Minimize dust production when mixing, sanding, or opening and closing bags. Avoid inhalation of dust. Wear appropriate personal protective equipment. Wash hands after handling. Observe good industrial hygiene practices and use appropriate lifting techniques.

Conditions for safe storage, including any incompatibilities Store in a cool, dry, well-ventilated place. Store away from incompatible materials. Avoid contact with acids, water, and moisture.

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# 8. Exposure controls/personal protection

**Occupational exposure limits** 

Components	lated Substances (29 CFR 1910.1001-10 Type	Value	
Crystalline silica (Quartz) (CAS 14808-60-7)	TWA	0.05 mg/m3	
US. OSHA Table Z-1 Permis Components	sible Exposure Limits (PEL) for Air Cont Type	taminants (29 CFR 1910.10 Value	00) Form
Limestone (CAS 1317-65-3)	PEL	5 mg/m3	Respirable fraction.
		15 mg/m3	Total dust.
US. OSHA Table Z-3 Permis Components	sible Exposure Limits (PEL) for Mineral Type	Dusts (29 CFR 1910.1000) Value	Form
Crystalline silica (Quartz) (CAS 14808-60-7)	TWA	0.1 mg/m3	Respirable.
		2.4 mppcf	Respirable.
Limestone (CAS 1317-65-3)	TWA	5 mg/m3	Respirable fraction.
		15 mg/m3	Total dust.
		50 mppcf	Total dust.
		15 mppcf	Respirable fraction.
Mica (CAS 12001-26-2)	TWA	20 mppcf	
US. ACGIH Threshold Limit	` , _	Value	Form
Components	Туре	Value	
Crystalline silica (Quartz) (CAS 14808-60-7)	TWA	0.025 mg/m3	Respirable fraction.
Mica (CAS 12001-26-2)	TWA	0.1 mg/m3	Respirable fraction.
NIOSH. Immediately Danger Components	ous to Life or Health (IDLH) Values, as a Type	amended Value	
Crystalline silica (Quartz) (CAS 14808-60-7)	IDLH	50 mg/m3	
Mica (CAS 12001-26-2)	IDLH	1500 mg/m3	
US. NIOSH: Pocket Guide to	Chemical Hazards		
Components	Туре	Value	Form
Attapulgite (CAS 12174-11-7)	TWA	5 mg/m3	Fiber, total
Crystalline silica (Quartz) (CAS 14808-60-7)	TWA	0.05 mg/m3	Respirable dust.
Limestone (CAS 1317-65-3)	TWA	5 mg/m3	Respirable.
		10 mg/m3	Total
Mica (CAS 12001-26-2)	TWA	3 mg/m3	Respirable.
ogical limit values	No biological exposure limits noted for th	e ingredient(s).	
osure guidelines	Occupational exposure to nuisance dust should be monitored and controlled.	÷ , ,	spirable crystalline silica
ropriate engineering trols	Good general ventilation should be used applicable, use process enclosures, local maintain airborne levels below recomment established, maintain airborne levels to a sufficient to maintain concentrations of du (OEL), suitable respiratory protection mu operation which may generate dusts, use below the recommended exposure limits.	I exhaust ventilation, or othe nded exposure limits. If expo an acceptable level. If engine ust particulates below the Oo st be worn. If material is groud appropriate local exhaust v	r engineering controls to sure limits have not beer ering measures are not ccupational Exposure Lim und, cut, or used in any
vidual protection measures.	such as personal protective equipment		
Eve/face protection	Wear approved safety goodles.		

Eye/face protection Wear approved safety goggles. Skin protection

**Hand protection** Wear appropriate chemical resistant gloves.

Skin protection

Other Wear suitable protective clothing.

**Respiratory protection** Use a NIOSH/MSHA approved respirator if there is a risk of exposure to dust/fume at levels

exceeding the exposure limits. In the United States of America, if respirators are used, a program

should be instituted to assure compliance with OSHA 29 CFR 1910.134.

**Thermal hazards** Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective

equipment to remove contaminants.

# 9. Physical and chemical properties

**Appearance** 

Physical stateSolid.FormPowder.

ColorGray to off-white.OdorLow to no odor.Odor thresholdNot applicable.

**pH** 7 - 8.5

Melting point/freezing point Not applicable. / 32 °F (0 °C)

Initial boiling point and boiling

range

Not applicable.

Flash point

Evaporation rate

Not applicable.

Not applicable.

Not applicable.

Not applicable.

Upper/lower flammability or explosive limits

Explosive limit - lower (%) Not applicable.

Explosive limit - upper (%) Not applicable.

Vapor pressure Not applicable.

Vapor density Not applicable.

Relative density 2 - 3 (H2O=1)

Solubility(ies)

Solubility (water) Soluble in water.

Partition coefficient Not applicable.

(n-octanol/water)

Auto-ignition temperature Not applicable.

Decomposition temperature Not applicable.

Viscosity Not applicable.

Other information

Bulk density25 - 56.2 lb/ft³Explosive propertiesNot explosive.Oxidizing propertiesNot oxidizing.

**VOC** 0 g/l

# 10. Stability and reactivity

**Reactivity**The product is stable and non-reactive under normal conditions of use, storage and transport.

**Chemical stability** Material is stable under normal conditions.

Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

Conditions to avoid Contact with incompatible materials.

Incompatible materials Strong oxidizing agents. Acids.

SDS US

Hazardous decomposition

products

No hazardous decomposition products are known.

# 11. Toxicological information

Information on likely routes of exposure

**Inhalation** Dust may irritate respiratory system. May cause cancer by inhalation.

**Skin contact** Dust or powder may irritate the skin.

**Eye contact** Dust may irritate the eyes.

**Ingestion** May cause discomfort if swallowed.

Symptoms related to the physical, chemical and toxicological characteristics

Dusts may irritate the respiratory tract, skin and eyes. Coughing. Prolonged exposure may cause

chronic effects.

Information on toxicological effects

Acute toxicity Not expected to be acutely toxic.

Components Species Test Results

Crystalline silica (Quartz) (CAS 14808-60-7)

Chronic Inhalation

LOEC Human 0.0563 mg/m3

Skin corrosion/irritation Prolonged skin contact may cause temporary irritation.

Serious eye damage/eye Direct contact with eyes may cause temporary irritation.

irritation

Respiratory or skin sensitization

**Respiratory sensitization** Not a respiratory sensitizer.

**Skin sensitization** This product is not expected to cause skin sensitization.

**Germ cell mutagenicity**No data available to indicate product or any components present at greater than 0.1% are

mutagenic or genotoxic.

Carcinogenicity May cause cancer by inhalation. Occupational exposure to respirable dust and respirable

crystalline silica should be monitored and controlled.

IARC Monographs. Overall Evaluation of Carcinogenicity

Attapulgite (CAS 12174-11-7) 2B Possibly carcinogenic to humans.

3 Not classifiable as to carcinogenicity to humans.

Crystalline silica (Quartz) (CAS 14808-60-7) 1 Carcinogenic to humans.

**NTP Report on Carcinogens** 

Attapulgite (CAS 12174-11-7) Reasonably Anticipated to be a Human Carcinogen.

Crystalline silica (Quartz) (CAS 14808-60-7)

Known To Be Human Carcinogen.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)

Crystalline silica (Quartz) (CAS 14808-60-7)

Cancer

Reproductive toxicity

This product is not expected to cause reproductive or developmental effects.

Specific target organ toxicity -

single exposure

Not classified.

Specific target organ toxicity -

repeated exposure

Not classified.

Aspiration hazard Not an aspiration hazard.

**Chronic effects** Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects.

12. Ecological information

**Ecotoxicity** The product is not classified as environmentally hazardous. However, this does not exclude the

possibility that large or frequent spills can have a harmful or damaging effect on the environment.

**Persistence and degradability** No data is available on the degradability of this product.

Bioaccumulative potential Bioaccumulation is not expected.

Mobility in soil No data available.

Other adverse effects None expected.

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### 13. Disposal considerations

**Disposal instructions**Dispose in accordance with applicable federal, state, and local regulations. Recycle responsibly.

**Local disposal regulations** Dispose of in accordance with local regulations.

Hazardous waste code

The waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Waste from residues / unused

products

Dispose in accordance with local regulations.

**Contaminated packaging** Dispose of in accordance with local regulations.

# 14. Transport information

DOT

Not regulated as dangerous goods.

IATA

Not regulated as dangerous goods.

**IMDG** 

Not regulated as dangerous goods.

Transport in bulk according to

Not applicable.

Annex II of MARPOL 73/78 and

the IBC Code

# 15. Regulatory information

US federal regulations This product is not known to be a "Hazardous Chemical" as defined by the OSHA Hazard

Communication Standard, 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

**CERCLA Hazardous Substance List (40 CFR 302.4)** 

Not listed.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)

Crystalline silica (Quartz) (CAS 14808-60-7) Cancer

lung effects

immune system effects

kidney effects

Toxic Substances Control Act (TSCA)

All components are either listed on the TSCA 8(b) inventory and

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designated "active" or exempt from listing.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous Yes

chemical

**Classified hazard** 

Carcinogenicity

categories

SARA 313 (TRI reporting)

Not regulated.

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act Not regulated.

(SDWA)

**US** state regulations

**US. Massachusetts RTK - Substance List** 

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Attapulgite (CAS 12174-11-7)

Crystalline silica (Quartz) (CAS 14808-60-7)

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Limestone (CAS 1317-65-3) Mica (CAS 12001-26-2)

#### US. New Jersey Worker and Community Right-to-Know Act

Attapulgite (CAS 12174-11-7)

Crystalline silica (Quartz) (CAS 14808-60-7)

Limestone (CAS 1317-65-3) Mica (CAS 12001-26-2)

# US. Pennsylvania Worker and Community Right-to-Know Law

Attapulgite (CAS 12174-11-7)

Crystalline silica (Quartz) (CAS 14808-60-7)

Limestone (CAS 1317-65-3) Mica (CAS 12001-26-2)

#### **US. Rhode Island RTK**

Attapulgite (CAS 12174-11-7)

Crystalline silica (Quartz) (CAS 14808-60-7)

Limestone (CAS 1317-65-3) Mica (CAS 12001-26-2)

#### **California Proposition 65**



Australia

Taiwan

WARNING: This product can expose you to chemicals including respirable crystalline silica, which is

known to the State of California to cause cancer. For more information go to

www.P65Warnings.ca.gov.

#### California Proposition 65 - CRT: Listed date/Carcinogenic substance

Inventory name

Attapulgite (CAS 12174-11-7) Listed: December 28, 1999 Crystalline silica (Quartz) (CAS 14808-60-7) Listed: October 1, 1988

Australian Inventory of Industrial Chemicals (AICIS)

#### **International Inventories**

Country(s) or region

	, , ,	
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes

United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory

\*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

Taiwan Chemical Substance Inventory (TCSI)

# 16. Other information, including date of preparation or last revision

Issue date03-February-2014Revision date30-April-2025

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On inventory (yes/no)\*

Yes

Yes

Yes

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

#### **Further information**

Crystalline silica: Raw materials in this product contain respirable crystalline silica as an impurity. Exposures to respirable crystalline silica are not expected during the normal use of this product. However, actual levels must be determined by workplace hygiene testing. Prolonged and repeated exposure to airborne free respirable crystalline silica can result in lung disease (i.e., silicosis) and/or lung cancer.

Attapulgite: Carcinogenic to experimental animals via a route of exposure not relevant to human exposure per ACGIH.

Skin Sensitization Potential: This product contains an amount of Triazinetriethanol (THT) (CAS No. 4719-04-4) that is within the approved EPA regulated limits. THT can act as a sensitizer. Numerous human studies with concentrations up to 1% yielded negative (no sensitization) results. However, some results showed positive reactions in concentrations <0.5% mostly in persons with eczema.

NFPA Ratings: Health: 1 Flammability: 0 Physical hazard: 0

NFPA Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

#### **NFPA** ratings



#### **Disclaimer**

This information is provided without warranty. The information is believed to be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment.

SDS US