

SAFETY DATA SHEET

Texrite Scratch Coat 150

As of date: 2020

Section 1 Product Description

Product Name: Scratch Coat 150
Recommended Use: Cement mortar
Synonyms: Wall Mud, Wall Float Mortar
Manufacturer:
 Texas Cement Products, dba Texrite
 4000 Pinemont, Houston, Texas 77018, USA
 713-682-8411 www.texrite.com

General Phone Number: 713-682-8411 (8am-3pm, CST, M-F)
General Fax Number: 713-688-2488

Section 2 Hazards Identification

Classification of the chemical in accordance with paragraph (d) of 1910.1200;



Signal Word: Danger

GHS Class: Serious Eye Damage/Eye Irritation, Category 1,
 Skin Corrosion/Irritation, Category 2
 Skin Sensitizer/Allergic skin reaction, Category 1
 Carcinogen/May cause cancer if inhaled, Category 1A,
 Damage to organs through prolonged or repeated exposure if inhaled, STOT RE 1

Hazard Statements: H100s = General, H200s = Physical, H300s = Health, H400s = Environmental
 H315 Causes skin irritation.
 H317 may cause an allergic skin reaction.
 H318 Causes serious eye damage.
 H350A May cause if inhaled.
 H372 Causes damage to organs through prolonged or repeated exposure if inhaled.

Precautionary Statements: P201 - Obtain special instructions before use.
 P202 – Do not handle until all safety precautions have been read and understood
 P260B - Do not breathe dust.
 P264.2 - Wash hands thoroughly after handling.
 P270 - Do not eat, drink, or smoke when using this product
 P272 – Contaminated work clothing should not be allowed out of the workplace.
 P280 – Wear protective gloves/protective clothing/eye protection/face protection.
 P302+P352A1- IF ON SKIN: Wash with plenty of water.
 P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.
 P308+P313 – If exposed or concerned: Get medical advice/attention.
 P310A - Call a POISON CENTER or doctor/physician.
 P314 - Get medical advice/attention if you feel unwell.

P321A - Specific Treatment, (see supplementary instructions on the label)
P337+313 – If exposed or concerned: Get medical attention.
P362+P364 - Take off contaminated clothing and wash before use.
P405 - Store locked up.
P501A - Dispose of contents/container in accordance with Local, State, Federal and Provincial regulations.

Ingredients(s) with unknown acute toxicity: None

Hazards not otherwise classified identified during the classification process: None

Section 3 Composition Information and Ingredients

Mixture:

<u>Component Name</u>	<u>CAS #</u>	<u>WT %</u>	<u>Classification</u>
Silica Sand	14808-60-7	70-100%,	Carc. 1A, H350A, STOT RE 1, H372A
Portland Cement	65997-15-1	15-35%	STOT SE 3, H335: Eye Dam 1, H318 Skin Sens. 1, H317; Skin Irrit. 2 H315
Calcium sulfate	7778-18 -9	1-5%	STOT SE 3, H335:

Section 4 First-Aid Measures

Emergency and First Aid

Procedures

Inhalation:

Remove casualty to fresh air and keep at rest. If breathing is irregular or stopped, administer artificial respiration. In case of inhalation, consult a doctor immediately and show him packing or label.

Eyes:

IF IN EYES: Rinse cautiously with water with the eyelids open for a sufficient length of time. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation continues, then get medical advice/attention immediately. Protect uninjured eye.

Skin Contact:

IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse.

Ingestion:

If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

Most Important symptoms/effects, acute and delayed:

Eye Irritation
Eye damages
Skin Irritation
Erythema

Indication of any immediate medical attention and special treatment needed:

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

Section 5 Fire Fighting Measures

Extinguishing Media:

Use carbon dioxide, or water spray when fighting fires involving this material.

Fire Fighting Methods and Protection:

Firefighters should wear full protective equipment and NIOSH approved selfcontained breathing apparatus.

Fire and/or Explosion Hazards:

Do not inhale explosion and combustion gases. Burning produces heavy smoke.

Hazardous Combustion Products: N.A.
Explosive properties: N.A.
Oxidizing properties: N.A. ment and
Special protective equipment and precautions for fire-fighters:
 Use suitable breathing apparatus.
 Collect contaminated fire extinguishing water separately. This must not be discharged into drains.
 Move undamaged containers from immediate hazard area if it can be done safely.

Section 6 Accidental Release Measures

Steps to Take in Case Material Is Released or Spilled: Wear personal protection equipment. Wear breathing apparatus if exposed to vapors/dusts/aerosols. Provide adequate ventilation. Use appropriate respiratory protection. See protective measures under section 7 and 8. Ventilate the contaminated area.
 Suitable material for taking up: absorbing material, organic, sand. Wash with plenty of water.

Section 7 Handling and Storage

Handling: Avoid contact with skin and eyes, Inhalation of vapors and mists. Exercise the greatest care when handling or opening the container. Use localized ventilation system. Don't use empty container before they have been cleaned. Before making transfer operations, assure that there aren't any incompatible material residuals in the containers. Contaminated clothing should be changed before entering eating areas. Do not eat or drink while working. See also section 8 for recommended protective equipment. Wash thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection.

Storage: Keep dry. Keep container tightly closed & upright when not in use to prevent leakage.

Storage Code: N.A.

Section 8 Exposure Controls / Personal Protection

List of components with OEL value

Component	OEL Type Country	Ceiling	Long Term mg/m3	Long Term ppm	Short Term mg/m3	Short Term ppm	Behavior	Note
Silica Sand	ACGIH		0.25					A2-Suspected Human Carcinogen; lung cancer, pulmonary fibrosis
Portland cement	ACGIH		1.0					A4- Not classifiable as a Human Carcinogen; pulmonary function: respiratory symptoms: asthma; nasal symptoms
Calcium sulfate	ACGIH		10					

Control Parameters	
Engineering Measures:	General room ventilation might be required to maintain operator comfort under normal conditions of use. Avoid generating airborne dust
Personal Protective Equipment (PPE):	
Respiratory Protection:	No respiratory protection required under normal conditions of use.
Respirator Type(s):	Use NIOSH approved air purifying respirator with dust filter.
Eye Protection:	Wear close fitting safety glasses or goggles when handling this product.
Skin Protection:	Avoid skin contact by wearing clothing that provides comprehensive protection. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work.
Gloves:	PVC, neoprene, rubber, nitrile

Section 9 Physical and Chemical Properties

Appearance:		Solid, Gray Powder
Odor:		Odorless
Odor Threshold:		None pH
(Neutrality):		N.A. Melting
Point/Freezing Point:		N.A. Boiling Range
(Ibp,50%,Dry Point):	N.A.	Flash Point (Test
Method):	N.A.	
Evaporation Rate		
(n-Butyl Acetate=1):		N.A.
Flammability Classification:	Lower	N.A.
Flammable		
Limit in Air (% by vol):		N.A.
Upper Flammable		
Limit in Air (% by vol):		N.A.
Vapor Pressure (mm of Hg)@20 C:		N.A.
VAPOR DENSITY (Air=1):		N.A.
GRAVITY @ 68/68F / 20/20C:		
Specific Gravity (Water=1):		N.A.
Pounds/Gallon:		N.A.
Water Solubility:		N.A.
Partition Coefficient (n-Octane/Water):		N.A.
Auto Ignition Temperature:		N.A.
Decomposition Temperature:		N.A.
Other Information		
Substance Groups relevant properties		N.A.
Miscibility:		N.A.
Fat Solubility:		N.A.
Conductivity:		N.A.

Section 10 Stability and Reactivity

Reactivity:	Stable under normal conditions.
Chemical Stability:	No data available
Possibility of Hazardous Reaction:	None
Conditions to Avoid:	Stable under normal conditions.
Incompatible Materials:	None in particular
Hazardous Decomposition Products:	None

Section 11 Toxicological Information

Toxicological Information of the mixture:

There is no toxicological data available on the mixture. Consider the individual concentrations of each component to assess toxicological effects resulting from exposure to the mixture.

Toxicological Information on the main components of the mixture:

Silica Sand a) acute toxicity LD50 (Oral): 500 mg/kg (Rat)

Calcium sulfate a) acute toxicity LD50 (Oral): 3000 mg/kg (Rat)

If not differently specified, the information required in the regulation and listed below must be considered NA.

- a) acute toxicity
- b) skin corrosion/irritation
- c) serious eye damage/irritation
- d) respiratory or skin sensitization
- e) germ cell mutagenicity
- f) carcinogenicity
- g),reproductive toxicity
- h) STOT - single exposure
- I) STOT -repeated exposure
- J) aspiration hazard

Substance(s) listed on the IARC Monographs:

Silica Sand Group 1

Substance(s) listed as OSHA Carcinogen(s):

Silica Sand

Substance(s) listed as NIOSH Carcinogen(s):

Silica Sand Substance(s) listed on the NTP report on Carcinogens:

Silica Sand

Section 12 Ecological Information

Overview:

Adopt good working practices, so that the product is not released into the environment.

Ecotoxicity:

<u>QTY , Chemical Name</u>	<u>CAS Number</u>	<u>Eco Toxicity</u>
70-100%, Silica Sand	14808-60-7	LC 50 a) Aquatic acute toxicity carp >10000.00000 mg/L 72h
1-5 %, Calcium sulfate	7778-18 -9	LC 50 a) Aquatic acute toxicity Fish Lepomis macrochirus =2980mg/L 96h EPA LC 50 a) Aquatic acute toxicity Fish Pimephales promelas > 1970mg/L 96h EPA

Persistence and degradability: The polymeric component is not expected to biodegrade.

Bioaccumulative potential: No data

Mobility in soil: No data

Other Adverse Effects: No data

Section 13 Disposal Considerations

Disposal Methods: Dispose in accordance with all applicable Federal, State and Local regulations. Always contact a permitted waste disposer (TSD) to assure compliance. **Waste Disposal Code(s):**

Not Determined

Section 14 Transport Information

UN number

ADR-UN number: N/A
DOT-UN number: N/A
IATA-UN number: N/A
IMDG-UN number: N/A

UN proper shipping name

ADR-Shipping Name: N/A
DOT Proper Shipping Name: N/A
IATA-Technical name: N/A
IMDG-Technical name: N/A

Transport hazard class(es)

ADR- Class: N/A
DOT Hazard Class: N/A
IATA- Class: N/A
IMDG-Class: N/A

Packing group

ADR Packing Group: N/A
DOT-Packing group: N/A
IATA-Packing group: N/A
IMDG-Packing group: N/A

Environmental hazards

Marine pollutant: No
Environmental Pollutant: N.A.

Transport in bulk according to Annex II of MARPOL73/78 and the IBC code:
N.A.

Special Precautions

Department of Transportation (DOT):

DOT-Special Provision(s): N/A
DOT Label(s): N/A
DOT Symbol: N/A
DOT Cargo Aircraft: N/A
DOT Passenger Aircraft: N/A

DOT Bulk: N/A DOT Non-Bulk: N/A

Road and Rail (ADR-RID):

ADR-Label: N/A
ADR Hazard identification number: N/A

ADR Tunnel Restriction Code: N/A

Air (IATA) :

IATA- Passenger Aircraft: N/A
IATA- Cargo Aircraft : N/A
IATA- Label: N/A
IATA- Subrisk: N/A
IATA- Erg: N/A
IATA- Special Provisions: Sea N/A

(IMDG):

IMDG -Stowage Code: N/A
IMDG -Stowage Note: N/A
IMDG -Subrisk: N/A
IMDG -Special Provisions: N/A
IMDG -Page: N/A
IMDG -Label: N/A
IMDG -EMIS: N/A
IMDG -MFAG: N/A

Section 15 Regulatory Information

USA - Federal regulations

TSCA • Toxic Substances Control Act TSCA

Inventory:

All the components are listed on the TSCA inventory

TSCA listed substances:

Silica Sand	is listed in TSCA	Section 8b
Portland cement	is listed in TSCA	Section 8b
Calcium sulfate	is listed in TSCA	Section 8b

SARA - Superfund Amendments and Reauthorization Act

Section 302 – Extremely Hazardous Substances: no substance listed

Section 304 –Hazardous substances: no substance listed

Section 313 – Toxic chemical list: no substance listed

CERCLA – Comprehensive Environmental Response, Compensation, and Liability Act

Substance(s) listed under CERCLA: no substance listed

CAA – Clean Air Act

CAA Substances listed: no substance listed

CWA – Clean Water Act

CWA Substances listed: no substance listed

USA - state specific regulations

California Proposition 65

Substance(s) listed under California Proposition 65

Silica Sand listed as carcinogen

Massachusetts right to know

Substance(s) listed under Massachusetts Right to Know;

Silica Sand
Portland cement
Calcium sulfate

Pennsylvania Right to know

Substance(s) listed under Pennsylvania Right to Know;

Silica Sand
Portland cement
Calcium sulfate

New Jersey Right to know

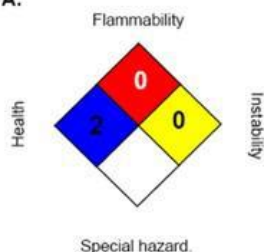
Substance(s) listed under New Jersey Right to Know;

Silica Sand
Portland cement
Calcium sulfate

Section 16 Other Information

This information is intended solely for the use of individuals trained in the NFPA & HMIS hazard rating systems.

NFPA:



HMIS III:

HEALTH	*	2
FLAMMABILITY		0
PHYSICAL HAZARD		0

0 = not significant, 1 = Slight,
2 = Moderate, 3 = High
4 = Extreme, * = Chronic

HMIS Health: 2 = MODERATE
 HMIS Health: - Is health hazard chronic?: Yes
 HMIS Flammability: 0 = Not Combustible
 HMIS Reactivity: 0 = MINMAL
 HMIS P.P.E.: Safety glasses, gloves, dust respirators

NFPA Health: 2 = MODERATE
 NFPA Flammability: 0 = Not Combustible
 NFPA Reactivity: 0 = MINIMAL
 NFPA Special Risk: NONE

Code	Description
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Cause serious eye damage.
H335	May cause respiratory irritation.
H350A	May cause cancer if inhaled
H372A	Causes damage to organs through prolonged or repeated exposure if inhaled

The information provided in this (Material) Safety Data Sheet represents a compilation of data drawn directly from various sources available to us. Texrite makes no representation or guarantee as to the suitability of this information to a particular application of the substance covered in the (Material) Safety Data Sheet.

Glossary

ACGIH	-American Conference of Governmental Industrial Hygienists	IARC	-International Agency for Research on Cancer
CAS	-Chemical Abstract Service Number	N/A	-Not Available
CERCLA	-Comprehensive Environmental Response, Compensation, and Liability Act	NTP	-National Toxicology Program
DOT	-U.S. Department of Transportation	OSHA	-Occupational Safety and Health Administration
ppm	-Parts per million	PEL	-Permissible Exposure Limit
TLV	-Threshold Limit Value		
RCRA	-Resource Conservation and Recovery Act	TSCA	-Toxic Substances Control Act
SARA	-Superfund Amendments and Reauthorization	IDLH	-Immediately dangerous to life and health