

SAFETY DATA SHEET

Texrite Ac-cent Nonsanded Grout

As of date: 2020

Section 1 Product Description

Product Name: Ac-cent Nonsanded Grout

Recommended Use: Nonsanded Grout

Synonyms: Unsanded Grout, Latex-polymer tile grout, Latex-polymer joint filler 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,

May cause respiratory irritation, STOT SE3

Damage to organs through prolonged or repeated exposure if inhaled, STOT RE1

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.
H335 -May cause cancer if inhaled.
H350A -May muse respiratory irritation.

H372A - Causes damage to organs through prolonged or repealed exposure if inhaled.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.

P264.3 -Wash skin thoroughly after handling.

P270 -Do not eat, drink or smoke when using this product.
P271 -Use only outdoors or in a well-ventilated area.

P272 -Contaminated work clothing should not be allowed out of the workplace P280B -Wear protective gloves and eye, face protection.

P302+P3529, -IF ON SKIN. Wash with plenty of water



P304+P340 -IF INHALED: Remove person to fresh air and keep comfortable for breathing. 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: Gel medical advice / attention.

P312A - Call a POISON CENTER if you feel unwell.
P314 -Get medical advice/attention if you feel unwell.

P321A -Specific treatment (see supplementary instructions on this label)

P333+P313 -If skin irritation or rash occurs: Get medical advice/attention.

P363 - Wash contaminated clothing before reuse.

P403+P233 -Store in a well-ventilated place. Keep container lightly dosed.

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:

Component Name	CAS#	<u>WT %</u>	Classification
	65997-15-1	40-60%	STOT SE 3, H335: Eye Dam 1,H318 Skin Sens. 1,
Portland Cement			H317; Skin Irrit. 2, H315
Titanium dioxide	13463-67-7	0.1-5%,	Carc. 2, H351
Calcium sulfate	7778-18 -9	0.1-5%	STOT SE 3, H335:
Silica Sand	14808-60-7	0.1-5%	Carc. 1A, H350A, STOT RE 1, H372A

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 Ervthema

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 self-

contained 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.

Special protective equipment and precautions for fire-fighters:

Use suitable breathing apparatus.

Collected 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 Ma

.

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.

Released or Spilled: 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	Behavior Note
Portland cement	OSHA		15				
	OSHA		5.0				
	ACGIH		1				A4- Not classifiable as a
							Human Carcinogen;
							pulmonary function:
							respiratory symptoms;
							asthma
Titanium dioxide	OSHA		15				A4- Not classifiable as a
							Human Carcinogen;
	ACGIH		10				lower tract irritation
Calcium sulfate	OSHA		15				
	OSHA		5				
	ACGIH		10				nasal symptoms
Silica Sand	ACGIH		0.025				A2-SupsectedHuman
							Carcinogen; lung
							cancer; pulmonary fibrosis

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,

Powder, various-solid color

drinking, and when leaving work.

Gloves: PVC, neoprene, rubber, nitrile

Section 9 Physical and Chemical Properties

• •	Cement likes
Odor Threshold:	None
n LI (Noutrality):	NI A

Odor:

pH (Neutrality):

Melting Point/Freezing Point:

N.A.

Boiling Range (Ibp,50%,Dry Point):

N.A.

Flash Point (Test Method):

N.A.

Evaporation Rate

Appearance:

(n-Butyl Acetate=1): N.A. Flammability Classification: N.A.

Lower Flammable

Limit in Air (% by vol): N.A.



Upper Flammable

Limit in Air (% by vol):

Vapor Pressure (mm of Hg)@20 C:

VAPOR DENSITY (Air=1):

N.A.

GRAVITY @ 68/68F / 20/20C:

Specific Gravity (Water=1): N.A. Pounds/Gallon: N.A.

Water Solubility: Dispersible

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)

Titanium dioxide a) acute toxicity LD50 (Oral):>10000 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
Titanium Dioxide Group 2B

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



Silica Sand

Titanium Dioxide

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

Silica Sand

Titanium Dioxide

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:

0.1-5 %, 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

0.1-5 %, Silica Sand 14808-60-7 LC 50 a) Aquatic acute toxicity carp >10000.00000 mg/L 72h

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

Bioaccumulative potential:No dataMobility in soil:No dataOther 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:

Air (IATA):

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

IATA- Special Provisions: Sea

(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 fisted on the TSCA inventory

TSCA listed substances:

Portland cement is listed in TSCA Section 8b Titanium Dioxide is listed in TSCA Section 8b Calcium sulfate is listed in TSCA Section 8b Silica Sand 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, Compensations, 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

Titanium Dioxide listed as carcinogen Silica Sand listed as carcinogen

Massachusetts right to know

Substance(s) listed under Massachusetts Right to Know;

Portland cement Titanium dioxide Calcium sulfate Silica Sand

Pennsylvania Right to know

Substance(s) listed under Pennsylvania Right to Know;

Portland cement Titanium dioxide Calcium sulfate Silica Sand

New Jersey Right to know

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

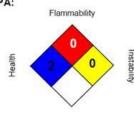
Portland cement Titanium dioxide Calcium sulfate Silica Sand

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:



Special hazard



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