

Revision Date: 3/2/2023

Concretta FS

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/PREPERATION AND OF THE COMPANY/UNDERTAKING

1.1 Product details

Product category : Interior/Exterior Decorative Cementitious Coating

Product Name : Concretta FS Cas-No. : Mixture

1.2 Application/preparation of the substance : Cement Coating Restrictions : None known

1.3 Details of the Manufacturer/Supplier : Meoded Paint & Decoration LLC.

: 6314 Santa Monica Blvd: Los Angeles, CA 90038

Further Information Obtainable from : Info@meodedpaint.com

Contact Phone Number : *1 323-308-2600 Fax : *1 323-308-2606 In case of emergency, contact CHEMTREC : *1 800-424-9300

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture in accordance with (OSHA HCS) 29 CFR 1910, 1200.

Classification : Carcinogenicity - Category 1A

2.2 Pictogram (GHS-US)

1.4

Signal Word (GHS-US) : Danger

Hazard statement(s) (GHS-US) : H335 May cause respiratory irritation.

: H340 May cause genetic defects.

: H350 May cause cancer.

: H360 May damage fertility or the unborn child.

: H373 May cause damage to organs through

prolonged or repeated exposure.

Precautionary statement(s) (GHS-US) : P103 Read label before use.

: P202 Do not handle until all safety precautions have

been read and understood.

: P261 Avoid breathing/dust/fume/gas/mist/vapors/

spray.

: P281 Use personal protective equipment as required.

(Contd. on page 2)

Meoded Paint & Plaster Page 1 of 11



Revision Date: 3/2/2023

Concretta FS

(Contd. of page 1)

Precautionary statement(s) (GHS-US) : P308+P313 If exposed or concerned: Get medical advice/

attention.

Response statement(s) (GHS-US) : P304+P340 IF INHALED: Remove victim to fresh air and keep

at rest in a position comfortable for breathing.

: P301+P310 IF SWALLOWED: Immediately call a POISON

CENTER or doctor/physician.

Storage Statement(S) (GHS-US) : P402 Store in a dry place.

Disposal Statement(s) (GHS-US) : P501 Dispose of contents/container to in accordance

with local/regional/national/international

regulations.

SECTION 3: COMPOSITION/INFORMATION ON IGREDIENTS

3.1 Composition/information on ingredients.

Dangerous components.

Component	Cas #	Exposure Limit	
		OSHA PEL (Respirable)	5 mg/m ³
Portland Cement	65997-15-1	OSHA PEL (Total)	15 mg/m ³
		ACGIH TLV (Respirable)	10 mg/m³ (Less1% Quartz)
		OSHA PEL (Respirable Quartz)	10 mg/m ³ / (% silica ⁺ 2)
Quartz	148080-60-7	OSHA PEL (Quartz)	30 mg/m ³ / (% silica ⁺ 2)
		ACGIH TLV (Respirable)	0.025 mg/m ³ / (Respirable)
Calcium Hydroxide	1305-62-0	OSHA PEL (Respirable)	5 mg/m ³
Calcium Hydroxide	1303-02-0	ACGIH TLV (Respirable)	5 mg/m ³
Calcium Carbonate	1317-65-3	OSHA TWA (Respirable Dust)	5 mg/m ³
Calcium Carbonate	1317-03-3	OSHA TWA (Total)	15 mg/m ³

All percentages withheld as trade secret.

3.2 Compositions Comments: : All percentages withheld as trade secret.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

General advice : Never give anything by mouth to an unconscious person. If

you feel unwell, seek medical advice (show the label where

possible).

(Contd. on page 3)

Meoded Paint & Plaster Page 2 of 11



Revision Date: 3/2/2023

(Contd. of page 2)

Concretta FS

Incase of skin contact : Immediately remove contaminated clothing. Immediately

flush skin with plenty of water for at least 30 minutes. Get

medical advice/attention.

If swallowed : Rinse mouth. Do NOT induce vomiting. Obtain emergency

medical attention.

Incase of eye contact : Rinse immediately with plenty of water, also under the

> eyelids, for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing and seek medical

attention if irritation develops or persists.

If inhaled : Remove to fresh air and keep comfortable for breathing.

If experiencing respiratory symptoms: Call a POISON CENTER

or doctor/physician.

SECTION 5: FIRE FIGHTING MEASURES

General Fire Hazards : This product is not-flammable. 5.1

Extinguishing Media 5.2

> Suitable extinguishing media : For dried product, use carbon dioxide, dry chemical or

> > alcohol foam.

: Do not use a heavy water stream. Use of heavy stream of Unsuitable extinguishing media

water may spread fire.

Special hazards arising from the substance: Not known. 5.3

or mixture

5.4 **Special protective equipment** : Do not enter area without proper protective equipment,

Including respiratory protection.

5.5 Advice for firefighters : Exercise caution when fighting any chemical fire.



Revision Date: 3/2/2023

(Contd. of page 3)

Concretta FS

	SECTION	6: ACCIDENTA	I RELEASE	MFASURES
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6.1 Personal precautions, protective equipment and emergency procedures

Non emergency personnel : Avoid dust formation. Do not breathe dust. Use personal

> protective equipment as recommended in Section 8. Ensure adequate ventilation. Wash thoroughly after handling material.

Wear appropriate protective clothing.

For emergency responders : Use personal recommended in Section 8 of the SDS.

6.2 **Environmental precautions** : Prevent runoff from contacting public drains, sewers, streams,

and water systems.

6.3

cleaning

Methods and materials for containing and : For dry material sweep up spilled substance and remove to a safe place. Pick up and arrange for disposal without

> creating dust. Dispose of spilled materials in suitable containers in accordance with applicable regional, national

and local laws and regulations.

Notification Procedures : See section 8 for exposure controls and personal protection

and section 13 for disposal considerations.

SECTION 7: HANDLING AND STORAGE

Precautions for safe handling : Do not handle until all safety precautions have been read

and understood. Wear protective clothing. Do not breathe

dust. Wash thoroughly after handling.

7.2

inculpabilities

Conditions for safe storage, including any : Store locked up in a cool dry place. Avoid moisture

contamination will render product useless. Keep product dry

until ready to use.

Specific end use(s) Decorative Finish. 7.3



Revision Date: 3/2/2023

(Contd. of page 4)

Concretta FS

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control Parameters

United States. Occupational limits:			
Component	Cas #	Exposure Limit	
		OSHA PEL (Respirable)	5 mg/m ³
Portland Cement	65997-15-1	OSHA PEL (Total)	15 mg/m ³
		ACGIH TLV (Respirable)	10 mg/m³ (Less1% Quartz)
Quartz (Crystalline Silicate)		OSHA PEL (Respirable Quartz)	10 mg/m ³ / (% silica ⁺ 2)
	148080-60-7	OSHA PEL (Quartz)	30 mg/m ³ / (% silica ⁺ 2)
		ACGIH TLV (Respirable)	0.025 mg/m ³ / (Respirable)
Calcium Hydroxide	1305-62-0	OSHA PEL (Respirable)	15 mg/m ³
		ACGIH TLV (Respirable)	5 mg/m ³
Calcium Carbonate	1317-65-3	OSHA TWA (Respirable Dust)	5 mg/m ³
	1517-05-3	OSHA TWA (Total)	15 mg/m ³

8.2 Exposure controls

Appropriate engineering controls

: Use with adequate ventilation to ensure exposure levels are maintained below the limit provided above. Use exhaust ventilation or other engineering controls to keep airborne levels below specified exposure limits.

Individual Protective Measures

General information

: Personal protective equipment should be chosen according to applicable standards.

Hygiene measures

: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure the eyewash stations and safety showers are close to the workstation location.

Eye/face protection

: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases, dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: Safety glasses with side shields.

(Contd. on page 6)

Meoded Paint & Plaster Page 5 of 11



Revision Date: 3/2/2023

(Contd. of page 5)

Concretta FS

Skin protection/Hand protection

: Chemical-resistant, impervious gloves complying with approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

Body protection

 Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Other skin protection

: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Respiratory protection

: Based on the hazards and the potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training and other important aspects of use.

Environmental exposure controls

: Environmental manager/supervisor must be informed immediately of all major releases, Avoid unintended release into the environment.



Revision Date: 3/2/2023

(Contd. of page 6)

Concretta FS

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information in basic physical and chemical properties

	•	
Form	Powder Solid	
Color	White or Gray	
Odor	No district odor	
Odor threshold	Not applicable	
PH	12 to 12.5	
Melting/freezing point	No data available	
Initial boiling point and	> 1000 ° C (1832° F)	
boiling range	> 1000 C (1832 F)	
Flash point	Not combustible	
Evaporation rate	No data available	
Flammability (solid, gas)	No data available	
Upper/lower explosive	No data available	
flammable limits	INO data avallable	
Vapor pressure	No data available	

Vapor density	No data available	
Relative density	2.3 - 3.1	
Water solubility	0.1 - 1% Slightly soluble	
Partition coefficient	No data available	
(n- octanol water)		
Auto-ignition	No data available	
temperature		
Decomposition	No data available	
temperature	NO uata avallable	
Viscosity	No data available	
Explosive properties	No data available	
Oxidizing properties	No data available	
Specific gravity (H2O=1)		
VOC:	0.0 g/l (0.0 lb./gal)	

9.2 Other Information : No relevant additional information available.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity : No specific test data related to reactivity available for this

product or its ingredients.

10.2 Chemical Stability : Stable under ordinary conditions of use and storage.

10.3 Possibility of hazardous reactions : Under normal conditions of storage and use, hazardous

reaction will not occur.

10.4 Conditions to avoid : Extremely high or low temperatures, and incompatible

materials. Avoid creating dust or spreading dust.

10.5 Incompatible materials : As a strongly alkaline material, it is incompatible with acids.

10.6 Hazardous decomposition products : Not expected to decompose under ambient conditions.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Acute toxicity : Not available



Revision Date: 3/2/2023

(Contd. of page 7)

Concretta FS

Skin corrosion/irritation : May cause skin irritation. May cause serious chemical

burns in presence of water.

Eyes : Causes serious eye damage. May cause burns in the presence

of water.

Respiratory : May cause respiratory tract irritation.

Sensitization : May cause sensitization due to the potential presence of trace

amounts of hexavalent chromium.

Mutagenicity : No data available.

Carcinogenicity : May cause cancer if (inhalation).

Product/ingredient name	OSHA	IARC	ACGIH	NTP
Quartz (Crystalline Silicate)	Carcinogen List	1	A2	Known to be a human carcinogen

Reproductive toxicity : No data available.

Teratogenicity : No data available.

Specific target organ toxicity

(Single exposure)

Ingredient name	Category	Route of exposure	Target Organs
Calcium Hydroxide	2	Inhalation and Skin contact	Respiratory tract irritation, skin
Calcium nyuroxiue	3		irritation

Specific target organ toxicity

(Repeated exposure)

Ingredient name	Category	Route of exposure	Target Organs
Quartz (Crystalline Silicate)	1	Inhalation	Respiratory tract and kidneys

Aspiration Hazard : No data available.

: No data available.

Page 8 of 11



Revision Date: 3/2/2023

(Contd. of page 8)

Concretta FS

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity : No date available

Ecology - General

12.2 Persistence and degradability : No data available

12.3 Bio accumulative potential : No data available

12.4 Mobility in soil : No data available

12.5 Other adverse effect : Due to high PH in this material if release into water or moist

soil it will cause an increase in PH.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Disposal methods

: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recycle products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be consider when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal od spilled material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: TRANSPORT INFORMATION

14.1 UN Number : Not regulated

14.2 UN Proper Shipping Name : Not regulated

(Contd. on page 10)

Meoded Paint & Plaster Page 9 of 11



Revision Date: 3/2/2023

(Contd. of page 9)

Concretta FS

14.3 Transport Hazards Class(es) : Not regulated

14.4 Packing Group : Not regulated

14.5 Environmental Hazard Class(es) : This material is high in alkaline if release into water or moist

soil it will cause an increase in PH.

14.6 Sea Transport Not regulated

14.7 Air transport Not regulated

14.8 Special Precautions for user : None

SECTION 15: REGULATORY INFORMATION

15.1 US Federal regulations

OSHA Hazard Communication Standard, (2!: Material is considered Hazardous. See Section 3.

CFR 1910.1200)

15.2 CERLA, section 103 (40 CFR 302.4) : No data available

15.3 CLEAN AIR ACT, section 112 : No data available

15.4 SARA, section 302 (40 CFR 355.30) and

section 304 (40 CFR 355.40)

: No data available

15.5 SARA, section 311/312 (40 CFR 370.21)

Hazard classes

Health Hazard - Specific target organ toxicity (single or repeated exposure)

Health Hazard - Carcinogenicity

Health Hazard - Respiratory or skin sensitizationHealth Hazard - Skin corrosion or Irritation

Health Hazard - Serious eye damage or eye Irritation

15.6 SARA, 313 : No data available

15.7 EPA VOC : 0.0 g/I VOC



Revision Date: 3/2/2023

(Contd. of page 10)

Concretta FS

15.8 California Prop 65.

Portland Cement	Cas #	65997-15-1
Quartz (Crystalline Silicate)	Cas #	148080-60-7
Calcium Hydroxide	Cas #	1305-62-0
Calcium Carbonate	Cas #	1317-65-3

SECTION 16: OTHER INFORMATION

16.1 Full text of H-Statements referred to under sections 2 and 3.

HMIS Hazard ID			
HEALTH	1		
FLAMMABILITY	0		
REACTIVITY	0		
PERSONAL PROTECTION	E		

Required Equipment

Safety glasses, Gloves, Respirator

16.1 Meoded Paint and Decoration provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using the product. Individuals receiving the information must exercise their independent judgement in determining its appropriateness for a particular purpose. Meoded Paint and Decoration makes no representation or warranties, either express or implied, including without limitation any warranties of merchantability fitness for a particular purpose with respect to the information set forth herein or the product to which the information refers. Accordingly, Meoded Paint and Decoration will no be responsible for damages resulting from use of or reliance upon this information.

End OF SDS SHEET

Meoded Paint & Plaster Page 10 of 11