SAFETY DATA SHEET CREASTONE NATURAL

1. Identification

Product identifier

Product name CREASTONE NATURAL
Product number CREASTONE NATURAL
Recommended use of the chemical and restrictions on use

Application Modelling Material

Details of the supplier of the safety data sheet

Supplier American Art Clay Co Inc

6060 Guion Road Indianapolis, IN 46254-1222

USA

+1 317 244 6871

Emergency telephone number

Emergency telephone 1 317 244 6871 Mon-Fri, 0900-1700 EST

2. Hazard(s) identification

Classification of the substance or mixture

Physical hazards Not Classified

Health hazards Eye Irrit. 2B - H320

Environmental hazards Not Classified

Label elements

Signal word Warning

Hazard statements H320 Causes eye irritation.

Precautionary statements P264 Wash contaminated skin thoroughly after handling.

P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/attention.

Supplemental label

information

WARNING: EYE IRRITANT. CONTAINS PORTLAND CEMENT. PRECAUTIONS: Keep away from eyes. Keep in original container. Not for use in health care facilities. KEEP OUT OF

REACH OF CHILDREN. FIRST AID TREATMENT: If eye contact occurs, rinse with tap water

for 5-10 minutes. If irritation persists, seek medical care. For further

health information, contact a national poison control number; 1-800-222-1222.

Other hazards

none present.

3. Composition/information on ingredients

Mixtures

Composition comments Only ingredients listed above are notifiable for this product. If none are shown then all

ingredients are exempt.

4. First-aid measures

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Description of first aid measures

Inhalation Move affected person to fresh air at once.

Ingestion Do not induce vomiting. Rinse mouth thoroughly with water. Give a few small glasses of water

or milk to drink. Get medical attention if any discomfort continues.

Skin Contact Wash skin thoroughly with soap and water.

Eye contact Rinse with water.

Most important symptoms and effects, both acute and delayed

Inhalation Prolonged or repeated exposure may cause the following adverse effects: Frequent inhalation

of dust over a long period of time increases the risk of developing lung diseases. May cause respiratory system irritation. Read Section 2 for any specific precautions associated with this product. In general, breathing any type of dust/mist can and may aggravate irritation of the

throat and lungs.

Ingestion Read Section 2 for any specific precautions associated with the use of this product. Products

with specific warnings about ingestion will give guidance there.

Skin contact Prolonged skin contact may cause redness and irritation.

Eye contact Read Section 2 for any specific precautions associated with the use of this product. In general

most ceramic and special products contain materials that maybe abrasive to eyes. Keeping materials from contacting the eyes is prudent. If contact does occur, flush with clean water, do

not rub.

Indication of immediate medical attention and special treatment needed

5.Fire-fighting measures

Extinguishing media

Special hazards arising from the substance or mixture

Specific hazards The product is not believed to present a hazard due to its physical nature.

Advice for firefighters

Special protective equipment

for firefighters

Use protective equipment appropriate for surrounding materials.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions For personal protection, see Section 8.

Environmental precautions

Environmental precautions Please read Section 2 completely. If any environmental warnings such as; H411 or H412 are

listed in Section 2, please use appropriate procedures when disposing of product and

container. Do not put materials into waterways or sewers.

Methods and material for containment and cleaning up

Methods for cleaning up Collect spillage for reclamation or absorb in vermiculite, dry sand or similar material.

Reference to other sections For waste disposal, see Section 13. For personal protection, see Section 8.

7. Handling and storage

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Precautions for safe handling

Usage precautions Read label before use. Do not eat, drink or smoke when using this product. Good personal

hygiene procedures should be implemented. Wash hands and any other contaminated areas

of the body with soap and water before leaving the work site.

Conditions for safe storage, including any incompatibilities

Storage precautions Store in tightly-closed, original container in a dry and cool place.

Specific end uses(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

8. Exposure Controls/personal protection

Ingredient comments Only ingredients listed in Section 3 are notifiable for this product. If none are shown then all

ingredients are exempt.

Exposure controls

Protective equipment







Appropriate engineering

controls

Provide adequate general and local exhaust ventilation. No specific ventilations requirements

unless the "FAN" pictogram is shown above or specified in Section 2.

Eye/face protection Wear eye protection. No specific eye protection required unless the "EYE PROTECTION"

pictogram is shown above or specified in Section 2.

Hand protection No specific hand protection required unless the "HAND PROTECTION" pictogram is shown

above or specified in Section 2.

Hygiene measures Using good personal hygiene practices is always appropriate. Keeping a clean work space,

cleaning up properly when done, and not eating, drinking or smoking when using this product.

Respiratory protection If ventilation is inadequate, suitable respiratory protection must be worn. No specific

respiratory protection required unless the "RESPIRATOR" pictogram is shown above or specified in Section 2. Using the appropriate certified protection for the operation is important

if required.

9. Physical and Chemical Properties

Information on basic physical and chemical properties

Appearance Powder.

Color Grey.

Odor Almost odorless.

Odor threshold No information available.

pH 6-8

Melting point

Initial boiling point and range

Flash point

Evaporation rate

Flammability (solid, gas)

No information available.

No information available.

No information available.

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Upper/lower flammability or

explosive limits

No information available.

Vapour pressure No information available.

Relative density Greater than 1.0 Solubility(ies) Not applicable.

Partition coefficient No information available.

Auto-ignition temperature

Not applicable.

Decomposition Temperature

No information available.

No information available.

Explosive properties none
Oxidising properties none

Other information Not applicable.

10. Stability and reactivity

Reactivity There are no known reactivity hazards associated with this product.

Stability No particular stability concerns.

Possibility of hazardous

reactions

Viscosity

None known.

Conditions to avoid None known.

Materials to avoid None known.

Hazardous decomposition

products

None known.

11. Toxicological information

Information on toxicological effects

Toxicological effects Please read Section 2 thoroughly to understand the toxicological risks, (if any) and

precautions for safe use (if any).

Skin corrosion/irritation

Skin corrosion/irritation Please read Section 2 thoroughly to understand the skin sensitivity risks, (if any) and

precautions for safe use (if any).

Skin sensitization

Skin sensitisation Based on available data the classification criteria are not met.

Eye contact May cause temporary eye irritation.

12. Ecological Information

Ecotoxicity Please read Section 2 completely. If any environmental warnings such as; H411 or H412 are

listed in Section 2, please use appropriate procedures when disposing of product and

container. Do not put materials into waterways or sewers.

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Toxicity

Toxicity Please read Section 2 completely. If any environmental warnings such as; H411 or H412 are

listed in Section 2, please use appropriate procedures when disposing of product and

container. Do not put materials into waterways or sewers.

Persistence and degradability

Persistence and degradability No data available.

Biodegradation Not inherently biodegradable.

Bioaccumulative potential

Partition coefficient No information available.

Mobility in soil

Mobility Semi-mobile.

Results of PBT and vPvB assessment

Results of PBT and vPvB

assessment

This product does not contain any substances classified as PBT or vPvB.

Other adverse effects

Other adverse effects None known.

13. Disposal considerations

Waste treatment methods

General information Dispose of waste product or used containers in accordance with local regulations When

handling waste, the safety precautions applying to handling of the product should be

considered.

14. Transport information

General The product is not covered by international regulations on the transport of dangerous goods

(IMDG, IATA, DoT).

UN Number

Not applicable.

UN proper shipping name

Not applicable.

Transport hazard class(es)

No transport warning sign required.

Packing group

Not applicable.

Environmental hazards

Environmentally Hazardous Substance

Please refer to Section 2 for any environmental hazards associated with this product. If H411/H412 warnings are shown then please verify packaging and labeling requirements for larger volumes.

Special precautions for user

Not applicable.

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Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

15. Regulatory information

US State Regulations

California Proposition 65 Carcinogens and Reproductive Toxins

Known to the State of California to cause cancer.

Inventories

Canada - DSL/NDSL

All the ingredients are listed or exempt.

US - TSCA

All the ingredients are listed or exempt.

US - TSCA 12(b) Export Notification

All the ingredients are listed or exempt.

16. Other information

General information The following are the top 5 materials by weight listed for New Jersey (if applicable):- White

Portland Cement Type,

Perlite93763-70-3 Vermiculite1318-00-9

Revision date 4/15/2016

Revision 2

Supersedes date 2/23/2016

SDS No. 4978

Hazard statements in full H320 Causes eye irritation.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.