

MATERIAL SAFETY DATA SHEET

1. Product and Company Identification

Material name NAMCRETE

Product number 3521

Company information NAMCO MFG INC

1651 BLALOCK ROAD HOUSTON, TEXAS 77080

Emergency CHEMTREC 1-800-424-9300

General information Ph # 713-932-8293

Fax # 713-932-7605

2. Hazards Identification

Emergency overview Harmful in contact with eyes.

Potential health effects

Eyes Contact may irritate or burn eyes. Eye contact may result in corneal injury. Do not get this material

in contact with eyes.

Skin Prolonged or repeated contact can result in defatting and drying of the skin which may result in

skin irritation and dermatitis (rash).

Inhalation Prolonged inhalation may be harmful.

Ingestion Components of the product may be absorbed into the body by ingestion. Do not ingest.

3. Composition / Information on Ingredients

Hazardous components	CAS#	Percent
CALCIUM CARBONATE	1317-65-3	< 40
PORTLAND CEMENT CLINKER	65997-15-1	< 40
GYPSUM	13397-24-5	< 2.5
Non-hazardous components	CAS#	Percent
Enzymes	Proprietary	< 5
Other components below reportable levels		< > 20

4. First Aid Measures

First aid procedures

Eye contact Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. Get medical attention immediately.

Skin contact Wash off with warm water and soap. Get medical attention if irritation develops or persists.

Ingestion Have victim rinse mouth thoroughly with water. Do not induce vomiting without advice from poison

control center. If ingestion of a large amount does occur, call a poison control center immediately.

Inhalation Move to fresh air. Call a physician if symptoms develop or persist.

Notes to physician Symptoms may be delayed.

5. Fire Fighting Measures

Flammable properties The product is not flammable.

Extinguishing media

Suitable extinguishing Use methods for the surrounding fire.

media

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6. Accidental Release Measures

Methods for cleaning upAttempt to reclaim the free product, if this is possible.

7. Handling and Storage

Handling Do not get this material in contact with eyes. Avoid prolonged exposure. Wash thoroughly after

handling. Handle and open container with care.

Storage Use care in handling/storage. Keep in a well-ventilated place. Keep container tightly closed. Keep

this material away from food, drink and animal feed. Keep out of the reach of children.

8. Exposure Controls / Personal Protection

Engineering controlsGeneral ventilation normally adequate.

Personal protective equipment

Eye / face protection Do not get this material in contact with eyes. Wear eye/face protection.

Respiratory protection
No personal respiratory protective equipment normally required. When workers are facing

concentrations above the exposure limit they must use appropriate certified respirators.

General hygeine considerations

Handle in accordance with good industrial hygiene and safety practice.

9. Physical & Chemical Properties

Appearance granular

Color gray/white and Blue granules

Odor none

Odor threshold Not available. Form granular

pH 9.5 - 10 if mixed with water

Freezing point

Boiling point

Not available.

Flash point

Not available.

Not available.

Not available.

Flammability limits in air,

Not available.

upper, % by volume

Flammability limits in air, Not available.

lower, % by volume

Vapor density Not available.

Specific gravity 2.7

Solubility (water) mostly insoluble

10. Chemical Stability & Reactivity Information

Chemical stability Stable at normal conditions.

Conditions to avoidNone known.Incompatible materialsAcids. Fluorine.Hazardous decompositionCarbon oxides.

products

Hazardous polymerization does not occur.

Possibility of hazardous reactions

11. Toxicological Information

Local effectsContact may irritate or burn eyes.

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12. Ecological Information

Ecotoxicity This material is not expected to be harmful to aquatic life.

13. Disposal Considerations

Disposal instructionsDispose in accordance with all applicable regulations.Contaminated packagingOffer rinsed packaging material to local recycling facilities.

14. Transport Information

DOT

Not regulated as hazardous goods.

IATA

Not regulated as hazardous goods.

IMDG

Not regulated as hazardous goods.

15. Regulatory Information

US federal regulations CERCLA/SARA Hazardous Substances - Not applicable.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard - Yes

Delayed Hazard - Yes Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No

Section 302 extremely

hazardous substance

Section 311 hazardous Yes

chemical

State regulations This product does not contain a chemical known to the State of California to cause cancer, birth

defects or other reproductive harm.

US - Pennsylvania RTK - Hazardous Substances: Listed substance

CALCIUM CARBONATE (1317-65-3) Listed.
GYPSUM (13397-24-5) Listed.
PORTLAND CEMENT CLINKER (65997-15-1) Listed.

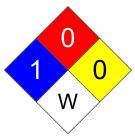
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16. Other Information

HMIS rating



NFPA codes



Disclaimer

This data sheet contains changes from the previous version in section(s):

Issue date

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The 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, unless specified in the text. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release.

Composition / Information on Ingredients: Potential Compounds Formed

07-28-2011