

VIB CEMENT

1. Product And Company Identification

Supplier

Forbo Siegling, LLC
12201 Vanstory Dr.
Huntersville, NC 28078-8395

Company Contact: Mr. Jay Leighton
Telephone Number: 704-948-0800

Supplier Emergency Contacts & Phone Number

CHEMTREC: (800) 424-9300

Issue Date: 03/19/2007

Product Name: VIB CEMENT

CAS Number: Not Avail.

MSDS Number: 442

Synonyms

Extremultus VIB Cement

2. Composition/Information On Ingredients

Ingredient Name	CAS Number	Percent Of Total Volume
POLYVINYL ACETATE	9003-20-7	50
WATER	7732-18-5	50

3. Hazards Identification

No known hazards associated with the normal usage of this product. However, as with any chemical mixture, intentional abuse of this product may have undetermined hazards.

First Aid (Pictograms)



4. First Aid Measures

Eye

As a precaution, if product has contact with eyes, flush with clean, low-pressure water for at least 15 minutes. Hold eyelids apart to ensure adequate flushing. Get medical attention should any irritation persist.

5. Fire Fighting Measures

Extinguishing Media

Water, foam, dry chemicals, CO2.

6. Accidental Release Measures

Clean up with appropriate absorbent material. Wash area with soap and water.

7. Handling And Storage

Handling Precautions

Apply only at temperatures above +15°C.

Storage Precautions

Protect against temperatures below 0°C. At temperatures below -10°C cement will coagulate and freeze.

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8. Exposure Controls/Personal Protection

Engineering Controls

Normal general ventilation and work procedures are usually sufficient.

Ingredient(s) - Exposure Limits

POLYVINYL ACETATE

No Exposure Limits Established by OSHA or ACGIH

WATER

No Exposure Limits Established by OSHA or ACGIH

9. Physical And Chemical Properties

Appearance

Milky-white thin paste.

Odor

Milky odor.

Chemical Type: Mixture

Specific Gravity: 1.05 g/cm³

Percent Volatiles: 50

Vapor Pressure: 23 mbar

pH Factor: 7

Solubility: Dilutable

10. Stability And Reactivity

Stability: Stable.

Hazardous Polymerization: Will not occur.

11. Toxicological Information

Chronic/Carcinogenicity

Polyvinyl Acetate is listed by the International Agency for Research on Cancer (IARC) as a Group 3 agent - inadequate or limited data exists in both animals and humans to classify this material as to its carcinogenicity.

12. Ecological Information

Ecotoxicological Information

No known effects.

13. Disposal Considerations

Dispose in accordance with local, state and federal regulations.

14. Transport Information

Proper Shipping Name

None

Not regulated under DOT 49 CFR 172 as a hazardous material.

Product shipped in glass bottles (50g or 500g) within expanded plastic boxes.

15. Regulatory Information

State Regulations

"Universal" Labeling

Contents

Polyvinyl acetate 9003-20-7

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15. Regulatory Information - Continued

State Regulations - Continued

Water 7732-18-5

16. Other Information

HMIS Rating

Health: 0

Fire: 0

Reactivity: 0

Personal Protection: A

Revision/Preparer Information

This MSDS Supersedes A Previous MSDS Dated: 11/19/2003

Reference Documentation

Primary references used in the creation of this document:

- (1) Merck Index, 10th ED 1983; p. 605,777,1058.
- (2) NIOSH Registry Of Effects Of Chemical Substances (RTECS)
- (3) Rumack Poison Index, 1975-present.
- (4) Guide to Occupational Exposure Values - 2006 ACGIH.
- (5) 29 CFR 1910 OSHA General industry standards: 1910.1000 et.seq.
- (6) Patty's Industrial Hygiene And Toxicology 3rd. Ed. (1978) John Wiley & Sons, New York.
- (7) 10th Annual Report On Carcinogens
- (8) Documentation Of The Threshold Limit Values And Biological Exposure Indices, 1996 ACGIH
- (9) Siegling Safety Data Sheet, K80 Cement, 07/30/86, Hanover, Germany.
- (10) IARC Monographs Supplement 7
- (11) TOXNET Hazardous Substance Database (HSDB)

Other Information

Glossary -

ACGIH = American Conference of Governmental Industrial Hygienists

API = American Petroleum Institute

DOT = U.S. Department of Transportation

EPA = U.S. Environmental Protection Agency

IARC = International Agency For Research On Cancer

MSHA = Mine Safety and Health Administration

NFPA = National Fire Protection Association

NIOSH = National Institute of Occupational Safety and Health

NTP = National Toxicology Program

OSHA = U.S. Occupational Safety & Health Administration

PEL = Permissible Exposure Limit (OSHA)

REL = Recommended Exposure Limit (NIOSH)

STEL = Short-Term Exposure Limit

TLV = Threshold Limit Value (ACGIH)

TWA = Time Weighted Average (8 hr.)

WHMIS = Canadian Workplace Hazardous Materials Information System

AP = approximately < = Less than > = Greater than

N/A = Not Applicable NE = Not Established ND = Not Determined

Disclaimer

Although reasonable care has been taken in the preparation of this document, we extend no warranties and make no representations as to the accuracy or completeness of the information contained therein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequences

MATERIAL SAFETY DATA SHEET

VIB CEMENT

Disclaimer - Continued

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Siegling America, Inc.