



zymöl enterprises, inc.
P.O. Box 469
North Branford, CT 06471

Material Safety Data Sheet

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME	Zymöl Lehm Klay III
PRODUCT CODE	CSZ206
CHEMICAL FAMILY	Mixture: Water, Soap, Additives
CHEMICAL NAME	None
FORMULA	Mixture

MANUFACTURER

Zymöl Enterprises Inc.
P. O. Box 469
North Branford, CT 06471
Phone: 1-800-999-5563

EMERGENCY TELEPHONE NUMBERS

Transportation:
CHEMTREC: 800-424-9300
Medical:
Contact your local Poison Control Center

2. POSITION/INFORMATION ON INGREDIENTS

COMPONENT	CAS NUMBER	CONCENTRATION (wt %)
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Mineral Spirits (Clay Proc.)

EXPOSURE LIMITS 8 hrs. TWA(ppm)

OSHA PEL
n/av

ACGIH TLV
n/av

CARCINOGEN
(OSHAS, NPT, IARC)
n/av

3. HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS

INHALATION: Slight mucus membrane irritant

INGESTION: No significant ingestion hazard

SKIN CONTACT: Slight skin abrasive

EYE CONTACT: Slight to moderate irritant

4. FIRST AID MEASURES

EYE: Flush with water for 15 minutes.

SKIN: Flush thoroughly with water

INHALATION: Remove to fresh air

INGESTION: Rinse mouth immediately. Consume water or milk to dilute. Contact poison control center.

5. FIRE FIGHTING MEASURES

FLASH POINT: (Open Cup): 160°F Explosive Limits: Lower: n/av Upper: n/av

EXTINGUISHING MEDIA: Use dry chemical, carbon dioxide or foam

SPECIAL FIRE FIGHTING PROCEDURES: None

6. ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES: Do not release into waterways. Absorb with clay or similar material.

7. HANDLING AND STORAGE

STORAGE TEMPERATURE (MIN./MAX.): 33 degrees F / 100 degrees F

SHELF LIFE: 18 – 24 months when sealed in original container

SPECIAL SENSITIVITY: None

HANDLING AND STORAGE PRECAUTIONS: Avoid prolonged contact with skin and clothing. Wash after use.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE PROTECTION REQUIREMENTS: Safety glasses if needed.

SKIN PROTECTION REQUIREMENTS: Rubber or neoprene if needed

RESPIRATOR/VENTILATION PROTECTION REQUIREMENTS: None with normal use

INGESTION PROTECTION REQUIREMENTS: Avoid swallowing

EXPOSURE LIMITS: N/A

9. **PHYSICAL AND CHEMICAL PROPERTIES**

PHYSICAL FORM: Solid

COLOR: Light Beige

ODOR: no odor

BOILING POINT: 200° (F)

MELT / FREEZE POINT: N/A

PH: 6.5 – 7.5

SOLUBILITY IN WATER: Insoluble

SPECIFIC GRAVITY: .8

% NON-VOLATILE BY WEIGHT: N/A

VAPOR PRESSURE: N/A

VAPOR DENSITY: N/A

10. **REACTIVITY**

STABILITY: Stable

HAZARDOUS POLYMERIZATION: None under normal processing.

INCOMPATIBILITIES: Keep away from heat. Avoid strong oxidizing agents.

DECOMPOSITION PRODUCTS: None

11. **TOXICOLOGICAL INFORMATION**

ACUTE INHALATION: N/A

CHRONIC INHALATION: N/A

ACUTE SKIN CONTACT: Prolonged or repeated exposure may lead to dermatitis or eczema.

CHRONIC SKIN CONTACT: N/A

ACUTE EYE CONTACT: Can cause irritation, redness, tearing or blurred vision

12. **ECOLOGICAL INFORMATION** There is no information available at this time.

13. **DISPOSAL CONSIDERATIONS**

RCRA HAZARDOUS WASTE: Not classified as a hazardous waste.

WASTE DISPOSAL METHOD: Waste disposal must be in accordance with appropriate Federal, State, and local regulations.

14. TRANSPORT INFORMATION

DOT INFORMATION: Not regulated as a hazardous material

PROPER SHIPPING NAME: Non Bulk Not regulated
Bulk Not Regulated

TECHNICAL SHIPPING NAME: Consumer commodity

HAZARD CLASS: Non Bulk None
Bulk None

UN NUMBER: None

PRODUCT RQ (lbs): None

LABEL: Non Bulk Not Required
Bulk Not Required

PLACARD: Non Bulk None
Bulk None

FREIGHT CLASS BULK: None

FREIGHT CLASS PACKAGE: None

PRODUCT LABEL None

15. REGULATORY INFORMATION

TSCA STATUS: All ingredients listed

CERCLA REPORTABLE QUANTITY: None

SARA TITLE III:

**SECTION 302 EXTREMELY
HAZARDOUS SUBSTANCES** None

**SECTION 311/312
HAZARD CATEGORIES**

Acute Health	No
Chronic Health	No
Fire	No
Reactive	No
Sudden Release of Pressure	No

SECTION 313
CHEMICAL NAME CAS NUMBER CONCENTRATION

RCRA STATUS: Not a RCRA hazardous waste

CANADIAN STATUS: All materials contained in this product are listed on the Canadian Domestic Substances List (DSL).

EUROPEAN UNION: All materials contained in this product are listed on EINECS

STATE REGULATORY INFORMATION

The following chemicals are specifically listed by individual states; other product specific health and safety data in other sections of the MSDS may also be applicable for state requirements. For details on your regulatory requirements you should contact the appropriate agency in your state.

COMPONENT/

CAS NUMBER

None

CONCENTRATION

n/ap

STATE CODE

none

16. OTHER INFORMATION

HMIS CLASSIFICATION

Health 1

Flammability 1

Reactivity 0

PPI B

NFPA RATING

Health 1

Fire 1

Reactivity 0

Special None

REASON FOR ISSUE

Revised for ANSI format

PREPARED BY

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TITLE

CEO

APPROVAL DATE

June 20, 2008

SUPERCEDES DATE

April 2007

REVISION NUMBER

1.3

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