



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

Material Safety Data Sheet

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME	Zymöl Strik
PRODUCT CODE	CS307
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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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: Mist or spray may cause irritation to nose throat and lungs.

INGESTION: May cause digestive system upsets or nausea

SKIN CONTACT: Can Cause irritation from excessive or repeated contact.

EYE CONTACT: can cause irritation

4. FIRST AID MEASURES

EYE: Flush with water for 15 minutes. Get prompt medical attention if effects persist.

SKIN: Remove contaminated clothing. Rinse effected areas thoroughly with water.

INHALATION: Remove to fresh air, may cause drowsiness. Use artificial respiration and oxygen if needed

INGESTION: Rinse mouth immediately. Consume large amounts of water. Do not induce vomiting. If liquid is sucked into lungs get prompt medical attention.

5. FIRE FIGHTING MEASURES

FLASH POINT: (Cl. Cup): 121°F Explosive Limits: Lower: n/av Upper: n/av

EXTINGUISHING MEDIA: Use water spray, chemical foam, dry chemical, carbon dioxide, Halon

SPECIAL FIRE FIGHTING PROCEDURES: May be combustible if heated above flash point. Protect eyes from splashes.

6. ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES: Flush material to sewer or ground if permitted by local regulations. Avoid ignition sources.

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: Keep away from strong acids or oxidizers, such as peroxides. Keep containers closed. Keep from freezing.

HANDLING AND STORAGE PRECAUTIONS: Keep container closed. Keep from freezing.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE PROTECTION REQUIREMENTS: Wear splash proof goggles. Have convenient eye wash stations.

SKIN PROTECTION REQUIREMENTS: Wear soap resistant gloves as needed to reduce exposure.

RESPIRATOR/VENTILATION PROTECTION REQUIREMENTS: Use facemask or approved respirator appropriate for concentration of mist.

INGESTION PROTECTION REQUIREMENTS: Avoid swallowing or sucking liquid into lungs. Wear shield if face contact is likely.

EXPOSURE LIMITS: Not established for product.

9. **PHYSICAL AND CHEMICAL PROPERTIES**

PHYSICAL FORM: Liquid

COLOR: clear

ODOR: citrus

BOILING POINT: 348° (F)

MELT / FREEZE POINT: N/A

PH: 6.5 – 7.5

SOLUBILITY IN WATER: complete

SPECIFIC GRAVITY: 1.029

% NON-VOLATILE BY WEIGHT: 28%

VAPOR PRESSURE: <2mm Hg

VAPOR DENSITY: <1

10. **REACTIVITY**

STABILITY: Stable

HAZARDOUS POLYMERIZATION: None under normal processing.

INCOMPATIBILITIES: Strong oxidizers such as peroxides

DECOMPOSITION PRODUCTS: CO₂, CO, Hydrocarbons

11. **TOXICOLOGICAL INFORMATION**

ACUTE INHALATION: N/A

CHRONIC INHALATION: N/A

ACUTE SKIN CONTACT: Prolonged or repeated contact can cause moderate irritation, de-fatting or dermatitis.

CHRONIC SKIN CONTACT: N/A

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

12. **ECOLOGICAL INFORMATION:** No data available

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.

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

Nov 14, 2002

REVISION NUMBER

1.3

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