



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

Material Safety Data Sheet

1. PRODUCT AND COMPANY IDENTIFICATION

| | |
|-----------------|-------------------------------|
| PRODUCT NAME | Zymöl Brite Wheel Cleaner |
| PRODUCT CODE | CSZ515 |
| CHEMICAL FAMILY | Mixture: Wax, Oils, Additives |
| CHEMICAL NAME | Automotive Cleaning Compound |
| 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 %) |
|------------------|-------------------|-----------------------------|
| Sodium Hydroxide | | 1.3% |
| Cellosolve | | 6.2% |

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: None

INGESTION: No Significant ingestion hazard.

SKIN CONTACT: Slight skin irritant

EYE CONTACT: Slight to moderate irritant

4. **FIRST AID MEASURES**

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

SKIN: Remove contaminated clothing. Rinse affected areas thoroughly with soapy water.

INHALATION: N/A

INGESTION: Rinse mouth. Consume water and vinegar 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 water spray, dry chemical, or carbon dioxide for surrounding material.

SPECIAL FIRE FIGHTING PROCEDURES: None. Will not support combustion

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 if 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: Not established for product..

9. **PHYSICAL AND CHEMICAL PROPERTIES**

PHYSICAL FORM: Liquid

COLOR: Green

ODOR: Mint odor

BOILING POINT: 212° (F)

MELT / FREEZE POINT: N/A

PH: 6.5 – 7.5

SOLUBILITY IN WATER: Complete

SPECIFIC GRAVITY: 1.06

% NON-VOLATILE BY WEIGHT: N/A

VAPOR PRESSURE: N/A

VAPOR DENSITY: N/A

10. **REACTIVITY**

STABILITY: Stable under recommended storage conditions.

HAZARDOUS POLYMERIZATION: None under normal processing.

INCOMPATIBILITIES: 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

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

TECHNICAL SHIPPING NAME: Consumer commodity

HAZARD CLASS: Non Bulk None

UN NUMBER: None

PRODUCT RQ (lbs): None
LABEL:

PLACARD: Non Bulk None

FREIGHT CLASS BULK: None

FREIGHT CLASS PACKAGE: None

PRODUCT LABEL None

15. REGULATORY INFORMATION

TSCA STATUS: All ingredients are commercially available and listed by manufacturer. All ingredients are listed under TSCA.

CERCLA REPORTABLE QUANTITY: None

SARA TITLE III: Reportable for Section 313(Form R):

**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

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

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

STATE CODE

16. OTHER INFORMATION

HMIS CLASSIFICATION

Health

Flammability

Reactivity

PPI

NFPA RATING

Health

Fire

Reactivity

Special

REASON FOR ISSUE

Revised for ANSI format

PREPARED BY

Charles Bennett

TITLE

CEO

APPROVAL DATE

June 20, 2008

SUPERCEDES DATE

March 1991

REVISION NUMBER

1.3

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