

MSDS *Material Safety Data Sheet*

Wechem Inc.



Tire NU

MSDS Number: V4504C

Revision Date: 05/25/06

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1 PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

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Product Name: Tire NU
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2 HAZARDS IDENTIFICATION

Route of Entry: Ingestion, skin absorption
Target Organs: NA
Inhalation: Excessive inhalation of mist can cause nasal and respiratory irritation or damage to respiratory tract.
Skin Contact: Causes irritation and redness.
Eye Contact: Causes irritation and burning
Ingestion: Harmful or fatal if swallowed.

HMIS II-ratings (scale 0-4): Health = 1, Fire = 1, Reactivity = 0
HMIS III-ratings (scale 0-4): Health = 1, Fire = 1, Physical Hazard = 1
NFPA-ratings (scale 0-4): Health = 1, Fire = 1, Reactivity = 0

3 COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

| Cas # | Chemical Name | Perc. | OSHA PEL (ppm) | ACGIH TLV(ppm) | Carcin. Ref. |
|---------|---------------------|-------|-------------------|-------------------|-----------------|
| 111762 | Ethylene Glycol | | | | |
| | Monobutyl Ether | 5-15 | 25 | 25 | D |
| 6834920 | Sodium Metasilicate | <10 | 2MG/M3 | 2MG/M3 | D |



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4 FIRST AID MEASURES

Inhalation: Remove to fresh air. Resuscitate if necessary. Seek medical attention.
Skin Contact: Wash with soap and water. If irritated seek medical attention.
Eye Contact: Flush with water for 15 minutes. If irritated, seek medical attention.
Ingestion: Do not induce vomiting. Drink two large glasses of water. Get medical attention.

5 FIRE FIGHTING MEASURES

Flash Point: Above 200 Deg. F.
Flash Point Method: TCC
Burning Rate: ND
Autoignition Temperature: ND
LEL: ND
UEL: ND
Flammability Classification: NA

Extinguishing media: Foam, dry chemical, carbon dioxide, water

Special Fire fighting procedures: Use self-contained breathing apparatus and protective clothing if needed.

Unusual Fire & Explosion Hazard: None

6 ACCIDENTAL RELEASE MEASURES

Absorb with suitable medium.

7 HANDLING AND STORAGE

Handling Precautions: Handle all containers carefully. Store in a cool, dry area, away from heat, sparks, flame and other sources of ignition.
Storage Requirements: Handle all containers carefully. Keep out of reach of children.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Ventilation Requirement: Local exhaust
Protective Equipment: HMIS PP, B | Goggles, Gloves
Respiratory Protection: Not needed under normal conditions.
Protective gloves: Rubber, chemical resistant
Eye protection: Goggles, safety glasses.
Exposure Guidelines/Other: Hygienic work practices: Wash with soap and water before handling food.



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9 PHYSICAL AND CHEMICAL PROPERTIES

| | | | |
|-------------------------------|----------------|------------------------------|------------------------|
| Appearance: | Red liquid | Boiling Point: | 212 Deg. F. |
| Physical State: | Liquid | Freezing/Melting Pt.: | NA |
| Odor: | Characteristic | Solubility: | Complete |
| pH: | 12.9 +/- 1 | Spec Grav./Density: | (H2O=1): 1.02 +/- 0.05 |
| Vapor Pressure: | NA | | |
| Vapor Density: | (Air=1): NA | | |
| Heat Value: | NA | | |
| VOC: | NA | | |
| Evap. Rate: | NA | | |
| Bulk Density: | NA | | |
| Octanol: | NA | | |
| Molecular Weight: | NA | | |
| Particle Size: | NA | | |
| Softening Point: | NA | | |
| Viscosity: | NA | | |
| Percent Volatile: | NA | | |
| Sat. Vap. Concentrat.: | NA | | |
| Molecular Formula: | NA | | |

10 STABILITY AND REACTIVITY

| | |
|--|-------------------------------------|
| Stability: | Stable |
| Conditions to avoid: | Contact with chlorinated detergents |
| Materials to avoid (incompatibility): | Strong acids and oxidizers |
| Hazardous Decomposition products: | Carbon dioxide, carbon monoxide |
| Hazardous Polymerization: | Will not occur |

11 TOXICOLOGICAL INFORMATION

NA

12 ECOLOGICAL INFORMATION

NA

13 DISPOSAL CONSIDERATIONS

Dispose of according to local, state, or federal regulations.



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14 TRANSPORT INFORMATION

Proper Shipping Name: Not Regulated

15 REGULATORY INFORMATION

COMPONENT / (CAS/PERC) / CODES

*Ethylene glycol monobutyl ether (111762 5-15%) HAP, MASS, OSHAWAC, PA, TXAIR, SARA313

REGULATORY KEY DESCRIPTIONS

HAP = Hazardous Air Pollutants
MASS = MA Massachusetts Hazardous Substances List
OSHA = OSHA Workplace Air Contaminants
PA = PA Right-To-Know List of Hazardous Substances
TXAIR = TX Air Contaminants with Health Effects Screening Level
SARA313 = SARA 313 Title III Toxic Chemicals

16 OTHER INFORMATION

We believe the statements technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. ** Chemical listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not listed [e] Animal data only
N/A = Not available N/D = Not determined

END OF MSDS DOCUMENT