

SDS

GHS Safety Data Sheet

Wechem, Inc

Tire NU

MSDS Number: V4504D Revision Date: 5/29/2015

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PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

Wechem, Inc 5734 Susitna Dr Harahan, LA 70123

Contact:Ligia M. HernandezPhone:504-733-1152Fax:504-733-2218Web:www.wechem.com

Product Name: Tire NU
Revision Date: 5/29/2015
MSDS Number: V4504D
Product Code: V4504

Product Use: White Sidewall Tire Cleaner

Emergency Telephone Number:

INFOTRAC 1-800-535-5053

2 HAZARDS IDENTIFICATION

Route of Entry: Skin absorption, eye, inhalation, ingestion

Target Organs: NA

Inhalation: Generated mist may be irritating to respiratory tract.

Skin Contact: May cause irritation

Eye Contact: Causes irritation.

Ingestion: May cause gastrointestinal irritation.

DEDSONAL PROTECTION INDEX									
PERSONAL PROTECTION INDEX									
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Safety Glasses	Splash Goggles Face Shield & Eye Protection Glove		Synthetic Full Suit						
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Dust Respira	Vapor Bespirator Bespirator Respirator	ce ator	Airline Hood or Mask						



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GHS Signal Word: WARNING

GHS Hazard Pictograms:



GHS Classifications:

Health, Acute toxicity, 5 Oral

Health, Skin corrosion/irritation, 2

Health, Serious Eye Damage/Eye Irritation, 2 B

Health, Specific target organ toxicity - Single exposure, 3

GHS Phrases:

H303 - May be harmful if swallowed

H315 - Causes skin irritation

H320 - Causes eye irritation

H335 - May cause respiratory irritation

GHS Precautionary Statements:

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P301+310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P301+330+331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P303+361+353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

P304+340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P305+351+338 - IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do.

Continue rinsing.

P310 - Immediately call a POISON CENTER or doctor/physician.

P363 - Wash contaminated clothing before reuse.

P501 - Dispose of contents/container in accordance with all local, regional and international regulations.

COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

Cas #	Chemical Name	Perc.	OSHA PEL (ppm)	ACGIH TLV(ppm)	Carcin. Ref.
111-76-2	Ethylene glycol monobutyl ether	5-15%	25	25	D
6834-92-0	Sodium Metasilicate	<10%	2mg/m3	2mg/m3	D



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FIRST AID MEASURES

Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical

attention immediately.

Skin Contact: Immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Wash clothing before reuse.

Get medical attention immediately.

Eye Contact: Immediately flush eyes with plenty of water for at least 15 minutes. If easy to do, remove contact lenses, if worn. Get

medical attention immediately.

Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an Ingestion:

unconscious person. Get medical attention immediately.

FIRE FIGHTING MEASURES

Flammability: Not determined Flash Point: Above 200 Deg F

Flash Point Method:

Suitable Extinguishing Media: Water Spray, Dry Chemical, Foam, Carbon Dioxide.

Unsuitable Extinguishing Media: None known

Special Fire fighting procedures: Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection

(SCBA).

ACCIDENTAL RELEASE MEASURES

Use personal protective equipment as required. Prevent further leakage or spillage if safe to do so. Absorb with suitable medium. Keep in suitable, closed containers for disposal.

HANDLING AND STORAGE

Handling Precautions: Do not breathe gas/fumes/vapor/spray. Do not get in eyes, on skin, or on clothing. Do not swallow.

Handle and open container with care. When using do not eat, drink or smoke. Handle in accordance

with good industrial hygiene and safety practices.

Launder contaminated clothing before reuse. Wash hands before eating, drinking, or smoking.

Storage Requirements: Handle all containers carefully. Keep out of reach of children.

Keep container tightly closed and in a well-ventilated place. Store locked up.



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EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below

recommended exposure limits.

Personal Protective Equip: HMIS PP, B | Goggles, Gloves

Respiratory Protection: None required under normal use conditions.

Protective gloves: Chemical resistant, rubber. Eye protection: Safety glasses/goggles

In case of insufficient ventilation, wear suitable respiratory equipment. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of

the selected respirator.

Do not eat, smoke, or drink where material is handled, processed or stored. Wash hands carefully before eating or smoking.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Red Liquid

Physical State: Liquid Odor: Characteristic Spec Grav./Density: (H20=1): 1.02+/- 0.05 Solubility: Complete Above 212 Deg. F **Boiling Point: Flash Point:** None to boiling 12.9 +/- 1 Vapor Density: (Air=1): Not Available pH:

10 STABILITY AND REACTIVITY

Stability: Stable and non-reactive under normal conditions of use, storage and transport.

Conditions to Avoid:

Materials to Avoid:

Contact with chlorinated detergents.

Strong acids and strong oxidizing agents

Carbon dioxide, carbon monoxide

Hazardous Polymerization: Will not occur

11 TOXICOLOGICAL INFORMATION

Data summary for the components are as follows:

Acute Toxicity:

Ethylene glycol monobutyl ether (CAS 111-76-2)

LD50 oral rat 470 mg/kg LD50 dermal rabbit 220 mg/kg

Sodium Metasilicate (6834-92-0) LD50 oral rat 600 mg/kg



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ECOLOGICAL INFORMATION

No data in available.

DISPOSAL CONSIDERATIONS

This material must be disposed of in accordance with all local, state, provincial, and federal regulations.

TRANSPORT INFORMATION

Proper Shipping Name: Not regulated.

REGULATORY INFORMATION

COMPONENT / (CAS/PERC) / CODES

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

*Sodium Metasilicate (6834920 <10%) TSCA

REGULATORY KEY DESCRIPTIONS

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

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 availableN/D = Not determinedp