

# **Non-Silicone Tire & Interior Dressing**

#### Safety Data Sheet ONT.B11 Date of issue: 08/29/2015 Version: 1.0

### **SAFETY DATA SHEET**

This Safety Data Sheet conforms to ANSI Z400.5, and to the format requirements of the Global Harmonizing System. THIS SDS COMPLIES WITH 29 CFR 1910.1200 (HAZARD COMMUNICATION STANDARD)

IMPORTANT: Read this SDS before handling & disposing of this product.

Pass this information on to employees, customers, & users of this product.

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. **Product identifier**

**Product Identity** : Non-Silicone Tire & Interior Dressing

Synonyms

**Product Uses** Tire and Interior Dressing

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

#### 1.3. Details of the supplier of the safety data sheet

MCGEHEE & MCGEHEE ENTERPRISES INC 120 SOUTH BOGGESS AVENUE

T (270) 338-4600 - F (270) 338-4602

#### 1.4. **Emergency telephone number**

Emergency number 1-800-424-9300 (CHEMTREC)

## SECTION 2: Hazards identification

### CAUTION

# **HAZARD STATEMENTS: (CAT = Hazard Category)**

This product does not meet the Global Harmonizing System criteria for classification.

Hazard(s) not otherwise classified: Not Classified.

GHS Pictograms: Not Applicable GHS Signal Word: Not Applicable GHS Hazard Statements: Not Applicable GHS Precautionary Statements: Not Applicable

#### 2.2 **Precautionary Statements**

P100s = General, P200s = Prevention, P300s = Response, P400s = Storage, P500s = Disposal PREVENTION: Observe good industrial hygiene practices. Isolate from extreme heat & flame.

RESPONSE: Wash hands after handling.

STORAGE: Store away from incompatible materials.

DISPOSAL: Dispose of waste & residue, following local, regional & national requirements.

SEE SECTIONS 8, 11 & 12 FOR TOXICOLOGICAL INFORMATION.

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# SECTION 3: Composition/Information on ingredients

MATERIAL	CAS#	EINECS#	WT%
Water	7732-18-5	231-791-2	65-75
Nonhazardous Nonvolatile	Confidential	-	20-30

The specific chemical component identities and/or the exact component percentages of this material may be withheld as trade secrets. This information is made available to health professionals, employees, and designated representatives in accordance with the applicable provisions of 29 CFR

TRACE COMPONENTS: Trace ingredients (if any) are present in < 1% concentration, (< 0.1% for potential carcinogens, reproductive toxins, respiratory tract mutagens, and sensitizers). None of the trace ingredients contribute significant additional hazards at the concentrations that may be present in this product. All pertinent hazard information has been provided in this document, per the requirements of the Federal Occupational Safety and Health Administration Standard (29 CFR 1910.1200), U.S. State equivalents, and Canadian Hazardous Materials Identification System Standard (CPR 4).

### SECTION 4: First aid measures

### Most Important Symptoms/Effects, Acute & Chronic

See Section 11 for Symptoms/Effects (acute & chronic).

#### 4.2 **Eye Contact**

For eyes, flush with plenty of water for 15 minutes & get medical attention.

#### 4.3 **Skin Contact**

In case of contact with skin immediately remove contaminated clothing. Wash with soap and water.

Remove to fresh air. If discomfort persists get medical attention.

#### 45 **Swallowing**

Rinse mouth. GET MEDICAL ATTENTION IMMEDIATELY. Do NOT give liquids to an unconscious or convulsing person.

### SECTION 5: Firefighting measures

# **Fire & Explosion Preventive Measures**

NO open flames.

### Suitable (& Unsuitable) Extinguishing Media

Use extinguishing media appropriate for surrounding fire.

## **Special Protective Equipment & Precautions for Fire Fighters**

Water spray may be ineffective on fire but can protect fire-fighters & cool closed containers. Use fog nozzles if water is used. Do not enter confined firespace without full bunker gear. (Helmet with face shield, bunker coats, gloves & INTERIOR boots).

### **Specific Hazards of Chemical & Hazardous Combustion Products**

Isolate from oxidizers, heat, & open flame.

Closed containers may explode if exposed to extreme heat.

Applying to hot surfaces requires special precautions.

Continue all label precautions!

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### SECTION 6: Accidental release measures

### 6.1 Personal Precautions, Protective Equipment & Emergency Procedures

Keep unprotected personnel away.

Wear appropriate personal protective equipment given in Section 8.

#### 6.2 Environmental Precautions

Keep from entering storm sewers and ditches which lead to waterways.

# 6.3 Methods & Material for Containment & Clean-Up

Stop spill at source. Dike and contain.

Collect leaking & spilled liquid in sealable containers as far as possible.

## SECTION 7: Handling and storage

# 7.1 Precautions for Safe Handling

Isolate from oxidizers, heat, & open flame. Avoid prolonged or repeated contact. Consult Safety Equipment Supplier. Avoid free fall of liquid. Ground containers when transferring. Do not flame cut, braze, or weld. Continue all label precautions!

# 7.2 Conditions for Safe Storage, including any Incompatibilities

Isolate from strong oxidants. Do not store above 49 C / 120 F. Keep container tightly closed & upright when not in use to prevent leakage.

## SECTION 8: Exposure controls/personal protection

#### 8.1 Exposure Limits

MATERIAL	CAS#	EINECS#	TWA (OSHA)	TLV (ACGIH)
Water	7732-18-5	231-791-2	None Known	None Known
Nonhazardous Nonvolatile	Confidential	-	None Known	None Known

This product contains no EPA Hazardous Air Pollutants (HAP) in amounts > 0.1%.

### 8.2 Appropriate Engineering Controls

RESPIRATORY EXPOSURE CONTROLS

A respiratory protection program that meets OSHA 29 CFR 1910.134 and ANSI Z86.2 requirements or European Standard EN 149 must be followed whenever workplace conditions warrant a respirator's use.

**VENTILATION** 

LOCAL EXHAUST: Necessary

MECHANICAL (GENERAL): Acceptable

SPECIAL: None OTHER: None

Please refer to ACGIH document, "Industrial Ventilation, A Manual of Recommended Practices", most recent edition, for details.

### 8.3 Individual Protection Measures, such as Personal Protective Equipment

# PERSONAL PROTECTIONS:

Wear goggles, face shield, gloves, apron & footwear impervious to material.

Consult Safety Equipment Supplier. Wash clothing before reuse.

#### **WORK & HYGIENIC PRACTICES:**

Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using toilet facilities and at the end of the working period. Provide readily accessible eye wash stations & safety showers. Remove clothing that becomes contaminated. Destroy contaminated leather articles. Launder or discard contaminated clothing.

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# SECTION 9: Physical and chemical properties

# 9.1. Information on basic physical and chemical properties

Appearance : Liquid, Opaque, White

Odor : None

Odor Threshold : Not Available

pH (Neutrality) : 5.0

Melting Point/Freezing Point : Not Available

Boiling Range (IBP, 50%, Dry Point) : > 100 C / > 212 F

Flash Point (Test Method) : Not Available

Evaporation Rate (n-Butyl Acetate=1) : Not Applicable

Flammability Classification : Class III-B

Lower Flammable Limit in Air (% by Vol) : Not Available

Upper Flammable Limit in Air (% by Vol) : Not Available

Vapor Pressure (mm of Hg) @20 C : 17.5

Vapor Density (air=1) : Not Available

Gravity @ 68/68 F / 20/20 C

Auto Ignition Temperature

Density : 0.983

Specific Gravity (Water=1) : 0.984

Pounds/Gallon : 8.197

Water Solubility : Appreciable

Partition Coefficient (n-Octane/Water) : Not Available

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Decomposition Temperature : Not Available

Total VOC's (TVOC)\* : 0.0 Vol% / 0.0 g/L / 0.000 Lbs/Gal

Not Applicable

Nonexempt VOC's (CVOC)\* : 0.0 Vol% / 0.0 g/L / 0.000 Lbs/Gal

Hazardous Air Pollutants (HAPS) : 0.0 Wt% / 0.0 g/L / 0.000 Lbs/Gal

Nonexempt VOC Partial Pressure (mm of Hg @ :

20 C)

Viscosity @ 20 C (ASTM D445) : Not Available

\*Using CARB (California Air Resources Board Rules).

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# SECTION 10: Stability and reactivity

### **Reactivity & Chemical Stability**

Stable under normal conditions, no hazardous reactions when kept from incompatibles.

### Possibility of Hazardous Reactions & Conditions to Avoid

Isolate from extreme heat, & open flame.

#### **Incompatible Materials**

Isolate from oxidizers.

#### 10.4 **Hazardous Decomposition Products**

None known.

#### 10.5 **Hazardous Polymerization**

Will not occur.

### SECTION 11: Toxicological information

#### **Acute Hazards**

#### **SKIN CONTACT** 11.1.1

Acute overexposure can cause irritation to skin.

#### 11.1.2 **EYE CONTACT**

Acute overexposure can cause irritation to eyes.

Liquid can cause eye irritation.

#### 11.1.3 **INHALATION**

#### 11.1.4 **SWALLOWING**

Swallowing can cause abdominal irritation, nausea, vomiting & diarrhea.

# **Subchronic Hazards/Conditions Aggravated**

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:

Pre-existing disorders of any target organs mentioned in this Document can be aggravated by over-exposure by routes of entry to components of this product. Persons with these disorders should avoid use of this product.

#### **Chronic Hazards** 11.3

#### **CANCER, REPRODUCTIVE & OTHER CHRONIC HAZARDS** 11.3.1

This product has no carcinogens listed by IARC, NTP, NIOSH, OSHA or ACGIH, as of this date, greater or equal to 0.1%.

#### 11.3.2 **TARGET ORGANS**

May cause damage to target organs, based on animal data.

#### **IRRITANCY** 11.3.3

Irritating to contaminated tissue.

### **SENSITIZATION**

No component is known as a sensitizer.

#### **MUTAGENICITY**

No known reports of mutagenic effects in humans.

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#### 11.3.6 EMBRYOTOXICITY

No known reports of embryo toxic effects in humans.

### 11.3.7 TERATOGENICITY

No known reports of teratogenic effects in humans.

### 11.3.8 REPRODUCTIVE TOXICITY

No known reports of reproductive effects in humans.

A MUTAGEN is a chemical which causes permanent changes to genetic material (DNA) such that the changes will propagate across generational lines. An EMBRYOTOXIN is a chemical which causes damage to a developing embryo (such as: within the first 8 weeks of pregnancy in humans), but the damage does not propagate across generational lines. A TERATOGEN is a chemical which causes damage to a developing fetus, but the damage does not propagate across generational lines. A REPRODUCTIVE TOXIN is any substance which interferes in any way with the reproductive process.

### 11.4 Mammalian Toxicity Information

No mammalian information is available on this product.

## SECTION 12: Ecological information

12.1 ALL WORK PRACTICES MUST BE AIMED AT ELIMINATING ENVIRONMENTAL CONTAMINATION.

#### 12.2 Effect of Material on Plants and Animals

This product may be harmful or fatal to plant and animal life if released into the environment. Refer to Section 11 (Toxicological Information) for further data on the effects of this product's components on test animals.

### 12.3 Effect of Material on Aquatic Life

No aquatic environmental information is available on this product.

### 12.4 Mobility in Soil

Mobility of this material has not been determined.

## 12.5 Degradability

This product is completely biodegradable.

#### 12.6 Accumulation

Bioaccumulation of this product has not been determined.

# **SECTION 13: Disposal considerations**

Processing, use or contamination may change the waste disposal requirements. Do not dispose of on land, in surface waters. or in storm drains. Waste should be recycled or disposed of in accordance with regulations. Large amounts should be collected for rouser consigned to licensed waste haulers for disposal.

ALL DISPOSAL MUST BE IN ACCORDANCE WITH ALL FEDERAL, STATE, PROVINCIAL, AND LOCAL REGULATIONS. IF IN DOUBT, CONTACT PROPER AGENCIES.

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SECTION 14: Transport information			
DOT/TDG SHIP NAME	Not Regulated		
DRUM LABEL	None		
IATA/ICAO	Not Regulated		
IMO/IMDG	Not Regulated		
EMERGENCY RESPONSE GUIDEBOOK NUMBER	None		

# SECTION 15: Regulatory information

### 15.1 EPA Regulation

SARA SECTION 311/312 HAZARDS: None Known

All components of this product are on the TSCA list.

This material contains no known products restricted under SARA Title III, Section 313 in amounts greater or equal to 1%.

#### 15.2 State Regulations

CALIFORNIA SAFE DRINKING WATER & TOXIC ENFORCEMENT ACT (PROPOSITION 65):

This product contains no chemicals known to the State of California to cause cancer or reproductive toxicity.

### 15.3 International Regulations

The identified components of this product are listed on the chemical inventories of the following countries:

Australia (AICS), Canada (DSL or NDSL), China (IECSC), Europe (EINECS, ELINCS), Japan (METI/CSCL, MHLW/ISHL), South Korea (KECI), New Zealand (NZIoC), Philippines (PICCS), Switzerland (SWISS), Taiwan (NECSI), USA (TSCA).

# 15.4 Canada: Workplace Hazardous Materials Information System (WHMIS)

D2B: Irritating to skin/eyes.

This product was classified using the hazard criteria of the Controlled Products Regulations (CPR). This Document contains all information required by the CPR.

### SECTION 16: Other information

### 16.1 Hazard Ratings

HEALTH (NFPA): 1, HEALTH (HMIS): 1, FLAMMABILITY: 1, PHYSICAL HAZARD; 0

(Personal Protection Rating to be supplied by user based on use conditions.)

This information is intended solely for the use of individuals trained in the NFPA & HMIS hazard rating systems.

### 16.2 SDS Date

08/29/2015

### **NOTICE**

The supplier disclaims all expressed or implied warranties of merchantability or fitness for a specific use, with respect to the product or the information provided herein, except for conformation to contracted specifications. All information appearing herein is based upon data obtained from manufacturers and/or recognized technical sources. While the information is believed to be accurate, we make no representations as to its accuracy or sufficiency.

Conditions of use are beyond our control, and therefore users are responsible for verifying the data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their handling, and disposal of the product. Users also assume all risks in regards to the publication or use of, or reliance upon information contained herein.

This information relates only to the product designated herein, and does not relate to its use in combination with any other material or process.