



**Good Stuff Tire & Tube Mounting Compound**  
SDS Revision Date (mm/dd/yyyy): 07/25/2017

Premium OTR Formula  
Page 1 of 9

## SAFETY DATA SHEET

### SECTION 1. IDENTIFICATION

**Product identifier used on the label**

: **Good Stuff Tire Mounting Compound**

**Product Code(s)** : Premium OTR Formula

**Recommended use of the chemical and restrictions on use**

: Tire mounting lubricant.  
No restrictions on use known.

**Chemical family** : Mixture of: Aliphatic alcohol; Cellulose polymer; Inorganic sodium compounds; Preservative

**Name, address, and telephone number of the supplier:**

**Global Mining Products Inc.**

100 – 20329 Logan Avenue  
Langley, B.C., Canada  
V3A 4L8

Supplier's Telephone # : (604) 538-0058

**Name, address, and telephone number of the manufacturer:**

Refer to supplier

**Emergency Medical Contact: INFOTRAC: 1-800-535-5053 OR 352-323-3500 24/7/365**

### SECTION 2. HAZARDS IDENTIFICATION

**Classification of the chemical**

Clear, blue green liquid. Mild, soapy odour.

*Most important hazards:*

Occupational exposure to the substance or mixture may cause adverse effects. For further information, please refer to section 11 of the SDS.

Harmful to aquatic life. Avoid release to the environment. See Section 12 for more environmental information.

This material is not classified as hazardous under Canadian WHMIS regulations (Hazardous Products Act) (WHMIS 2015)

**Label elements**

*Hazard pictogram(s)*

None required according to Canadian WHMIS regulations (Hazardous Products Regulations) (WHMIS 2015).

*Signal Word*

None required according to Canadian WHMIS regulations (Hazardous Products Regulations) (WHMIS 2015).

*Hazard statement(s)*

None required according to Canadian WHMIS regulations (Hazardous Products Regulations) (WHMIS 2015).

*Precautionary statement(s)*

None required according to Canadian WHMIS regulations (Hazardous Products Regulations) (WHMIS 2015).

**Other hazards**

*Other hazards which do not result in classification:*

Toxic fumes may be released during a fire. May cause slight eye and skin irritation. Mild respiratory irritant. May cause gastrointestinal irritation. Ingestion of large amounts of nitrites may affect oxygen transport in the blood and blood system, causing methemoglobinemia.

*Environmental precautions:*

Harmful to aquatic life. Avoid release to the environment. An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. See Section 12 for more environmental information.



Good Stuff Tire Mounting Compound  
SDS Revision Date (mm/dd/yyyy): 07/25/2017

Premium OTR Formula  
Page 2 of 9

## SAFETY DATA SHEET

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture

<u>Chemical name</u>	<u>Common name and synonyms</u>	<u>CAS #</u>	<u>Concentration (% by weight)</u>
None required to be reported.	N/Ap	N/Ap	N/Ap

### SECTION 4. FIRST-AID MEASURES

#### Description of first aid measures

- Ingestion* : Do not induce vomiting. Never give anything by mouth to a person who is unconscious or is having convulsions. Call a physician.
- Inhalation* : If inhaled, move to fresh air. If breathing is difficult, give oxygen by qualified medical personnel only. If breathing stops, provide artificial respiration. If irritation or symptoms develop, seek medical attention.
- Skin contact* : For skin contact, wash with soap and water while removing contaminated clothing. If irritation or symptoms develop, seek medical attention. Launder clothing before reuse.
- Eye contact* : Immediately flush eyes with running water for at least 5 to 10 minutes. If irritation persists, seek prompt medical attention.

#### Most important symptoms and effects, both acute and delayed

- : Direct eye contact may cause slight or mild, transient irritation. Direct eye contact may cause temporary redness.  
Direct skin contact may cause temporary redness.  
Inhalation of mists or sprays may mildly irritate the upper respiratory tract and cause coughing or sneezing.  
Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. Ingestion of large amounts of nitrites may affect oxygen transport in the blood and blood system, causing methemoglobinemia. Could cause cyanosis (bluish discoloration of the skin due to deficient oxygenation of the blood).

#### Indication of any immediate medical attention and special treatment needed

- : Provide general supportive measures and treat symptomatically.

### SECTION 5. FIRE-FIGHTING MEASURES

#### Extinguishing media

- Suitable extinguishing media* : Use media suitable to the surrounding fire such as water fog or fine spray, alcohol foams, carbon dioxide and dry chemical.
- Unsuitable extinguishing media* : None known.

#### Special hazards arising from the substance or mixture / Conditions of flammability

- : Not considered flammable. Closed containers may rupture if exposed to excess heat or flame due to a build-up of internal pressure. Toxic fumes may be released during a fire.

#### Hazardous combustion products

- : Carbon oxides; Nitrogen oxides (NOx); Formaldehyde; Acrolein; Other irritating fumes and smoke.

#### Special protective equipment and precautions for firefighters

- Protective equipment for fire-fighters* : Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA. Firefighters should wear proper protective equipment and self-contained breathing apparatus with full face piece operated in positive pressure mode.
- Special fire-fighting procedures* : Move containers from fire area if safe to do so. Cool closed containers exposed to fire with water spray. Do not allow run-off from fire fighting to enter drains or water courses. Dike for water control.



**Good Stuff Tire Mounting Compound**  
 SDS Revision Date (mm/dd/yyyy): 07/25/2017

Premium OTR Formula  
 Page 3 of 9

## SAFETY DATA SHEET

### SECTION 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment and emergency procedures**

- : Keep people away from and upwind of spill/leak. Restrict access to area until completion of clean-up. Wear appropriate protective equipment. Refer to protective measures listed in sections 7 and 8.

- Environmental precautions** : Prevent product from entering drains, sewers, waterways and soil. If necessary, dike well ahead of the spill to prevent runoff into drains, sewers, or any natural waterway or drinking supply.

**Methods and material for containment and cleaning up**

- : Ventilate the area. Remove all sources of ignition. Prevent further leakage or spillage if safe to do so. Absorb spill with vermiculite or other inert material. Pick up and transfer to properly labeled containers. Contaminated absorbent material may pose the same hazards as the spilled product. Contact the proper local authorities. For waste disposal, see Section 13 of the SDS.

### SECTION 7. HANDLING AND STORAGE

**Precautions for safe handling**

- : Use with adequate ventilation. Wear suitable protective equipment during handling. Avoid breathing mist or vapor. Avoid contact with skin, eyes and clothing. Keep away from extreme heat and direct flame. Keep away from incompatibles. Keep containers tightly closed when not in use. Wash thoroughly after handling.

- Conditions for safe storage** : Store in cool/well-ventilated place. Storage area should be clearly identified, clear of obstruction and accessible only to trained and authorized personnel. Inspect periodically for damage or leaks.

- Incompatible materials** : Strong oxidizing agents; Strong acids; Strong bases; Reducing agents

### SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Exposure Limits:**

<u>Chemical Name</u>	<u>ACGIH TLV</u>		<u>OSHA PEL</u>	
	<u>TWA</u>	<u>STEL</u>	<u>PEL</u>	<u>STEL</u>
None required to be reported.	N/Av	N/Av	N/Av	N/Av

**Exposure controls**

**Ventilation and engineering measures**

- : Provide adequate ventilation. Apply technical measures to comply with the occupational exposure limits. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. In case of insufficient ventilation wear suitable respiratory equipment.

- Respiratory protection** : If airborne concentrations are above the permissible exposure limit or are not known, use NIOSH-approved respirators. Respirators should be selected based on the form and concentration of contaminants in air, and in accordance with CSA Z94.4-02. Advice should be sought from respiratory protection specialists.

- Skin protection** : Gloves impervious to the material are recommended. The suitability for a specific workplace should be discussed with the producers of the protective gloves. Wear sufficient clothing to prevent skin contact.

- Eye / face protection** : Wear as appropriate: Tightly fitting safety goggles; Safety glasses with side shields.

- Other protective equipment** : Ensure that eyewash stations and safety showers are close to the workstation location. Other equipment may be required depending on workplace standards.

**General hygiene considerations**

- : Avoid breathing mist or vapor. Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. Remove and wash contaminated clothing before re-use. Handle in accordance with good industrial hygiene and safety practice.



Good Stuff Tire Mounting Compound  
SDS Revision Date (mm/dd/yyyy): 07/25/2017

Premium OTR Formula  
Page 4 of 9

## SAFETY DATA SHEET

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance** : Clear, red liquid.  
**Odour** : Little or no odour.  
**Odour threshold** : N/Av  
**pH** : 8.0 - 9.0  
**Melting/Freezing point** : - 6.67°C (20°F)  
**Initial boiling point and boiling range**  
: 100°C (212°F)  
**Flash point** : None.  
**Flashpoint (Method)** : N/Av  
**Evaporation rate (BuAe = 1)** : N/Av  
**Flammability (solid, gas)** : Not applicable.  
**Lower flammable limit (% by vol.)**  
: N/Av  
**Upper flammable limit (% by vol.)**  
: N/Av  
**Oxidizing properties** : None known.  
**Explosive properties** : Not explosive  
**Vapour pressure** : N/Av  
**Vapour density** : N/Av  
**Relative density / Specific gravity**  
: 1.01  
**Solubility in water** : Soluble. 100%  
**Other solubility(ies)** : N/Av  
**Partition coefficient: n-octanol/water or Coefficient of water/oil distribution**  
: N/Av  
**Auto-ignition temperature** : N/Av  
**Decomposition temperature** : N/Av  
**Viscosity** : N/Av  
**Volatiles (% by weight)** : N/Av  
**Volatile organic Compounds (VOC's)**  
: Nil  
**Absolute pressure of container**  
: N/Av  
**Flame projection length** : N/Av  
**Other physical/chemical comments**  
: No additional information.

### SECTION 10. STABILITY AND REACTIVITY

**Reactivity** : Not normally reactive.  
**Chemical stability** : Stable under the recommended storage and handling conditions prescribed.  
**Possibility of hazardous reactions**  
: No dangerous reaction known under conditions of normal use. Hazardous polymerization does not occur.  
**Conditions to avoid** : Avoid heat and open flame. Do not use in areas without adequate ventilation. Avoid contact with incompatible materials.  
**Incompatible materials** : Strong oxidizing agents; Strong acids; Strong bases; Reducing agents  
**Hazardous decomposition products**  
: None known, refer to hazardous combustion products in Section 5.



## SAFETY DATA SHEET

### SECTION 11. TOXICOLOGICAL INFORMATION

**Information on likely routes of exposure:**

- Routes of entry inhalation : YES
- Routes of entry skin & eye : YES
- Routes of entry Ingestion : YES
- Routes of exposure skin absorption : NO

**Potential Health Effects:**

**Signs and symptoms of short-term (acute) exposure**

*Sign and symptoms Inhalation*

- : Mild respiratory irritant Inhalation of mists or sprays may mildly irritate the upper respiratory tract and cause coughing or sneezing. .

*Sign and symptoms ingestion*

- : Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. Ingestion of large amounts of nitrites may affect oxygen transport in the blood and blood system, causing methemoglobinemia. Could cause cyanosis (bluish discoloration of the skin due to deficient oxygenation of the blood).

*Sign and symptoms skin*

- : May cause mild skin irritation. Direct skin contact may cause temporary redness.

*Sign and symptoms eyes*

- : Direct eye contact may cause slight or mild, transient irritation. Direct eye contact may cause temporary redness.

**Potential Chronic Health Effects**

- : None known or reported by the manufacturer.

**Mutagenicity**

- : No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.

**Carcinogenicity**

- : Not known to be carcinogenic.  
 No components are listed as carcinogens by ACGIH, IARC, OSHA or NTP.

**Reproductive effects & Teratogenicity**

- : This product is not expected to cause reproductive or developmental effects.

**Sensitization to material**

- : Not expected to be a skin or respiratory sensitizer.

**Specific target organ effects**

- : The substance or mixture is not classified as specific target organ toxicant, single exposure. The substance or mixture is not classified as specific target organ toxicant, repeated exposure.

**Medical conditions aggravated by overexposure**

- : Pre-existing skin, eye and respiratory disorders.

**Synergistic materials**

- : None known or reported by the manufacturer.

**Toxicological data**

- : Not classified for acute toxicity based on available data. No data is available on the product itself. The calculated ATE values for this mixture are:  
 ATE oral = 18,182 mg/kg  
 ATE dermal = 125,000 mg/kg  
 ATE inhalation (dust/mist) = 290 mg/L/4H  
 See below for individual ingredient acute toxicity data.

	<b>LC<sub>50</sub> (4hr)</b>	<b>LD<sub>50</sub></b>	
<b><u>Chemical name</u></b>	<b><u>inh, rat</u></b>	<b><u>(Oral, rat)</u></b>	<b><u>(Rabbit, dermal)</u></b>
None reported.	N/Ap	N/Ap	N/Ap



**Good Stuff Tire Mounting Compound**  
 SDS Revision Date (mm/dd/yyyy): 07/25/2017

Premium OTR Formula  
 Page 6 of 9

## SAFETY DATA SHEET

**Other important toxicological hazards**

: None known or reported by the manufacturer.

### SECTION 12. ECOLOGICAL INFORMATION

**Ecotoxicity** : Harmful to aquatic life. No data is available on the product itself. The product should not be allowed to enter drains or water courses, or be deposited where it can affect ground or surface waters.

**Persistence and degradability** : No data is available on the product itself.

**Bioaccumulation potential** : No data is available on the product itself.

**Mobility in soil** : The product itself has not been tested.

**Other Adverse Environmental effects**

: No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

### SECTION 13. DISPOSAL CONSIDERATIONS

**Handling for Disposal** : Handle in accordance with good industrial hygiene and safety practice. Refer to protective measures listed in sections 7 and 8. This material and its container must be disposed of in a safe way. Do not allow this material to drain into sewers/water supplies.

**Methods of Disposal** : Dispose of in accordance with federal, provincial and local hazardous waste laws.

### SECTION 14. TRANSPORT INFORMATION

Regulatory Information	UN Number	UN proper shipping name	Transport hazard class(es)	Packing Group	Label
TDG	None.	Not regulated.	Not regulated	None	
<b>TDG Additional information</b>	None.				
ICAO/IATA	None.	Not regulated.	Not regulated	None	
<b>ICAO/IATA Additional information</b>	None.				



**Good Stuff Tire Mounting Compound**  
SDS Revision Date (mm/dd/yyyy): 07/25/2017

Premium OTR Formula  
Page 7 of 9

## SAFETY DATA SHEET

IMDG	None.	Not regulated.	not regulated	none
<b>IMDG Additional information</b>	None.			

**Special precautions for user** : Appropriate advice on safety must accompany the package. Avoid release to the environment.

**Environmental hazards** : This product does not meet the criteria for an environmentally hazardous mixture, according to the IMDG Code. See Section 12 for more environmental information.

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**  
: This information is not available.

### SECTION 15 - REGULATORY INFORMATION

**Canadian Information:**

Canadian Environmental Protection Act (CEPA): All ingredients are listed on the DSL, or are exempted materials.

WHMIS information: Refer to Section 2 for a WHMIS Classification for this product.

**US Federal Information:**

TSCA information: All ingredients are listed on the TSCA inventory.

**International Information:**

European EINECS	Australia AICS	Philippines PICCS	Japan ENCS	Korea KECI/KECL	China IECSC	New Zealand IOC
All components are listed or exempted.	All components are listed or exempted.	All components are listed or exempted.	All components are listed or exempted.	All components are listed or exempted.	All components are listed or exempted.	All components are listed or exempted.

### SECTION 16. OTHER INFORMATION

**Legend** :

- ACGIH: American Conference of Governmental Industrial Hygienists
- AICS: Australian Inventory of Chemical Substances
- CAS: Chemical Abstract Services
- CSA: Canadian Standards Association
- EC50: Effective Concentration 50%
- EINECS: European Inventory of Existing Commercial chemical Substances
- ENCS: Existing and New Chemical Substances
- HSDB: Hazardous Substances Data Bank
- IARC: International Agency for Research on Cancer
- IBC: Intermediate Bulk Container
- IECSC: Inventory of Existing Chemical Substances
- IMDG: International Maritime Dangerous Goods
- IOC: Inventory of Chemicals
- KECI: Korean Existing Chemicals Inventory
- KECL: Korean Existing Chemicals List
- LC: Lethal Concentration
- LD: Lethal Dose
- N/Ap: Not Applicable
- N/Av: Not Available



**Good Stuff Tire Mounting Compound**

Premium OTR Formula

SDS Revision Date (mm/dd/yyyy): 07/25/2017

Page 8 of 9

**SAFETY DATA SHEET**

NIOSH: National Institute of Occupational Safety and Health  
NOEC: No observable effect concentration  
NTP: National Toxicology Program  
OECD: Organisation for Economic Co-operation and Development  
OSHA: Occupational Safety and Health Administration  
PEL: Permissible exposure limit  
PICCS: Philippine Inventory of Chemicals and Chemical Substances  
RTECS: Registry of Toxic Effects of Chemical Substances  
SDS: Safety Data Sheet  
STEL: Short Term Exposure Limit  
TDG: Canadian Transportation of Dangerous Goods Act & Regulations  
TLV: Threshold Limit Values  
TWA: Time Weighted Average  
WHMIS: Workplace Hazardous Materials Identification System

**References**

- : 1. ACGIH, Threshold Limit Values for Chemical Substances and Physical Agents & Biological Exposure Indices for 2017.
- 2. International Agency for Research on Cancer Monographs, searched 2017.
- 3. Canadian Centre for Occupational Health and Safety, CCIInfoWeb databases, 2017 (Chempendium, HSDB and RTECS).
- 4. Material Safety Data Sheets from manufacturer.
- 5. OECD - The Global Portal to Information on Chemical Substances - eChemPortal, 2017.

**Preparation Date (mm/dd/yyyy)**

: 06/05/2017

**Reviewed Date SDS (dd/mm/yyyy)**

: 25/07/2017

**Revision No.**

: 2

**Revision Information**

- : (M)SDS sections updated:
  - 3. COMPOSITION/INFORMATION ON INGREDIENTS;
  - 8. EXPOSURE CONTROLS / PERSONAL PROTECTION;
  - 11. TOXICOLOGICAL INFORMATION;
  - 12. ECOLOGICAL INFORMATION;
  - 15. REGULATORY INFORMATION

**Other special considerations for handling**

: Provide adequate information, instruction and training for operators.

**Prepared for:**

Global Mining Products Inc.  
100 – 20329 Logan Avenue  
Langley, B.C., Canada V3A 4L8  
Telephone: (604) 538-0058  
Direct all enquiries to: Global Mining Products Inc.



**Prepared by:**

ICC The Compliance Center Inc.  
Telephone: (888) 442-9628 (U.S.); (888) 977-4834 (Canada)  
<http://www.thecompliancecenter.com>







Global Mining Products Inc.  
100 – 20329 Logan Avenue  
Langley, B.C., Canada, V3A 4L8  
Telephone: (604) 538-0058

**Good Stuff Tire & Tube Mounting Compound**  
SDS Revision Date (mm/dd/yyyy): 07/25/2017

Premium OTR Formula  
Page 9 of 9

## **SAFETY DATA SHEET**

### **DISCLAIMER**

This Safety Data Sheet was prepared by ICC The Compliance Center Inc. using information provided by Global Mining Products Inc. and CCOHS' Web Information Service. The information in the Safety Data Sheet is offered for your consideration and guidance when exposed to this product. ICC The Compliance Center Inc and Global Mining Products Inc. expressly disclaim all expressed or implied warranties and assume no responsibilities for the accuracy or completeness of the data contained herein. The data in this SDS does not apply to use with any other product or in any other process.

This Safety Data Sheet may not be changed, or altered in any way without the expressed knowledge and permission of ICC The Compliance Center Inc. and Global Mining Products Inc.

**END OF DOCUMENT**