Safety Data

JELLY TIRE MOUNTING LUBRICANT

UNCONTROLLED DOCUMENT

05/24/2017 Revision Date 05/24/2017 Print Date

Chemical product and company identification Section

Product Name:

JELLY TIRE MOUNTING LUBRICANT

Product use:

Lubricant

Contact Information: The Janitors Supply Co.

5005 Speedway Dr

Fort Wayne, IN 46825 Tel: (260) 482-8615 Fax: (260) 483-5598

Emergency Phone: INFOTRAC

800.535.5053 USA & Canada

Hazards identification Section 2.

GHS Classification:

Eye damage/irritation(Category 2B)

Pictogram(s):

Signal Word:

WARNING

Hazard Statements:

H320 Causes eye irritation

Precautionary Statement(s):

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

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Composition/information on ingredients Section 3.

Name

Sodium Metasilicate

6834-92-0 0.0050

The chemical identity of some or all components is confidential business information (trade secret) and is being withheld as permitted by 29CFR19191200 (i). No other ingredients known to be hazardous.

Section 4. First aid measures

Eye contact:

Check for and remove contact lenses. Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical attention immediately.

Skin contact:

Wash skin surfaces thoroughly after contact. Wash clothing and clean shoes thoroughly before reuse. Get medical attention if irritation develops.

Inhalation:

Move exposed person to fresh air. If breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Loosen clothing. Get medical attention immediately.

Ingestion:

Wash out mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention immediately.

General:

Physicians: No specific treatment. Treat symptomatically. Contact poison treatment specialist if large quantities have been inhaled or ingested.

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Section 5. Fire-fighting measures

Flammability: In a fire or if heated, a pressure increase will occur and the container

may burst.

Extinguishing Media: Use an extinguishing agent suitable for the surrounding fire.

Protective Equipment: Fire-fighters should wear appropriate protective equipment and self-

contained breathing apparatus (SCBA) with full face-piece operated in

positve pressure mode.

Additional Information: Thermal decomposition products-carbon monoxide, sulfur oxides, metal oxide/

oxides, halogenated compounds.

Section 6. Accidental release measures

Personal Precautions: No action should be taken involving individual risk or without suitable

training. Isolate area. Avoid contact with material. Do not breath vapors. Provide adequate ventilation. Wear proper personal protective equipment.

Environmental: Avoid dispersal of spilled material and runoff and contact with soil,

waterways, drains and sewers. Inform relevant authorities if the product

reaches sewers, waterways or soil.

Containment/Cleanup: Stop leak if without risk. Move containers from spill area. Contain or

absorb with inert dry material. Dispose of according to local regulations. See Section 1 for emergency contact information and 13 for waste disposal.

Section 7. Handling and storage

Safe Handling: Wear appropriate personal protective equipment (see Section 8). Eating

drinking and smoking should be prohibited. Do not get into eyes or on skin

Do not ingest. Keep containers tightly closed. Do not reuse container.

Safe Storage: Store in accordance with local regulations. Store in original container

away from foods, drink and incompatible materials. Keep container tightly

closed. Do not store unlabeled. Use appropriate containment.

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Section 8. Exposure controls/personal protection

Engineering Controls: Apply technical measures to comply with occupational exposure limits.

Mechanical ventilation, eyewash stations, showers where necessary.

Eye Protection: Safety eyewear/face shield complying with an approved standard should be

used when a risk assessment indicates this is necessary to avoid exposure

to liquid splashes, mists or dusts.

Respiratory Protection: Use a properly fitted air-purifying or air-fed respirator complying with an

approved standard if a risk assessment indicates necessity. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product & the safe working limits of the chosen respirator.

Hand Protection: Chemical resistant, impervious gloves complying with an approved standard

should be worn at all times when handling chemical products if a risk

assessment indicates this is necessary.

Skin Protection: Personal protective equipment for the body should be selected based on the

task being performed and the risks involved and should be approved by a

specialist before handling this product.

COMPONENT ACGIH TWA OSHA/NIOSH OSHA/ACGHI
ppm STEL STEL
ppm mg/m3

Sodium Metasilicate N/A N/A

Section 9. Physical and chemical properties

Physical State: Viscous liquid

Color: Purple
Odor: None
Odor Threshold: N/E

pH: 10.7-11,0

Melting Point: 32'F
Freezing Point: 32'F
Boiling Point: N/E

Flash Point: Nonflammable

Evaporation Rate: N/E

Flammability: Nonflammable

Upper Explosive Limits: Lower Explosive Limits: N/A Vapor Pressure: N/E Vapor Density: N/E Relative Density: N/E Solubility: Complete Partition coefficient: N/E Auto-Ignition Temperature: Decompostion Temperature: N/E

1.005

% Volatile: 0%

Specific Gravity:

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Section 10. Stability and reactivity

Reactivity:

Stable under normal conditions

Chemical stability:

Stable under normal conditions

Possibility of

None known

hazardous reactions:

Conditions to avoid:

None Known

Incompatible materials:

Strong acids and oxidizers.

Hazardous Decomposition

Material does not decompose at ambient temperatures.

Products:

Section 11. Toxicological information

Routes of entry:

____ Inhalation

____ Absorption

____ Ingestion

Acute Exposure Hazards:

Eye contact:

Irritation

Dermal:

None expected

Oral:

Nausea, diarrhea

Inhalation;

Minimally toxic based on test data for structurally similar materials.

COMPONENT

Result

Species

Dose

Exposure

Sodium Metasilicate

LD50 ORAL

Rat-Male and female

1,152-1,349 MG/KG

96 hours

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Section 12. Ecological information

Ecotoxicity:

No data available.

Persistance & degradability: No data available.

Bioaccumulative potential:

No data available.

Mobility in soil:

No data available.

Other adverse effects:

No data available.

Component

Result

Species

Dose

Exposure

Disposal considerations Section 13.

Material that cannot be saved for recovery or recycling should be managed in an appropriate and approved waste facility. Processing, use or contamination of this product may change the waste management options. Waste generators must decide if discarded material is a hazardous waste. State and local disposal regulations may differ from federal disposal definitions. Dispose of container and unused contents in accordance with federal, state and local requirements.

Section 14. Transport information

DOT (US)

UN Number:

N/A

Shipping Name: Technical Name: Hazard Class:

Packaging Group: N/A

Regulatory information Section 15.

SARA 313 Components

CAS No.

% Less Than

California Prop. 65 Components

CAS No.

% Less Than

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Section 16. Other information

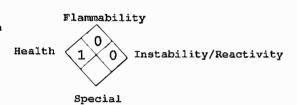
Hazardous Material Information System (U.S.A.)

Health Hazard	1
Fire Hazard	0
Reactivity	0
Personal Protection	(A)

Caution: HMIS ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks and 4 representing significant hazards or risks.

	PERSONAL PROTECTION INDEX
A	Safety Glasses
В	Safety Glasses, Gloves
C	Safety Glasses, Gloves, Apron
D	Face Shield, Gloves, Apron
E	Safety Glasses, Gloves, Dust Respirator
F	Safety Glasses, Gloves, Apron, Dust Respirator
G	Safety Glasses, Gloves, Vapor Respirator
H	Splash Goggles, Gloves, Apron, Dust & Vapor Respirator
I	Safety Glasses, Gloves, Dust & Vapor Respirator
J	Splash Goggles, Gloves, Apron, Dust & Vapor Respirator
K	Airline Hood or Mask, Gloves, Full Suit, Boots
X	Consult your supervisor for special handling directions

National Fire Protection Association (U.S.A.)



NFPA warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health and reactivity hazards of chemicals.

Information on this form is furnished solely for the purpose of compliance with the Occupational Safety and Health Act of 1970 and shall not be used for any other purpose. Use or dissemination of all or any part of this information can be grounds for legal action.

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In all cases, it is the responsibility of the user to determine the applicability of such information and recommendations and the suitability of any product for its own particular purpose. All materials may represent unknown hazards and should be used with caution.