

# SAFETY DATA SHEET TRAILER HITCH GREASE M-929-04

#### Conforms to GHS Version 4.0 2024 HazCom Revisions

Print Date: 02-Oct-2024

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Version 3

#### 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier **Product Name Trailer Hitch Grease M-929-04** Other means of identification Synonyms None Recommended use of the chemical and restrictions on use Uses advised against No information available Details of the supplier of the safety data sheet Supplier Address **Zircon Industries Incorporated** 4920 Commerce Parkway #9 Cleveland, OH 44128 216-595-0200 Emergency telephone number

Emergency telephone numb

InfoTrac 1-800-535-5053

#### 2. HAZARDS IDENTIFICATION

#### **Classification**

OSHA Regulatory Status This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

#### Label elements

#### **Emergency Overview**

#### Hazard statements

Substance does not meet the criteria for classification

#### **Precautionary Statements - Prevention**

Obtain special instructions before use Do not handle until all safety precautions have been read and understood Use personal protective equipment as required Wash face, hands and any exposed skin thoroughly after handling Do not eat, drink or smoke when using this product Avoid breathing dust/fume/gas/mist/vapors/spray Contaminated work clothing should not be allowed out of the workplace Wear protective gloves E-mail address staff@liquidheat.com

#### **Precautionary Statements - Response**

IF EXPOSED or concerned: Get medical advice/attention IF IN EYES: Rinse cautiously with water for several minutes. IF ON SKIN: Wash with plenty of soap and water If skin irritation or rash occurs: Get medical advice/attention IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell Rinse mouth

#### Precautionary Statements - Storage

Store in well-ventilated area

**Precautionary Statements - Disposal** Dispose of contents/container to an approved waste disposal plant

#### Hazards not otherwise classified (HNOC)

Not Applicable

Unknown Acute Toxicity

0% of the substance or mixture consists of ingredient(s) of unknown toxicity

#### **3. COMPOSITION/INFORMATION ON INGREDIENTS**

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

No Hazardous Materials Present in Substance

# 4. FIRST AID MEASURES

First aid measures

<u>General advice</u> <u>Eye contact</u>	Seek medical attention if unwell. Immediately flush with plenty of water. After initial flushing, remove any contact lenses and
	continue flushing for at least 15 minutes
Skin Contact	Wash off immediately with soap and plenty of water.
Inhalation	Move to fresh air. Call a physician if symptoms develop or persist.
Ingestion	Rinse mouth. Get medical attention if symptoms occur.
Self-protection of the first aider	Use personal protective equipment as required. Avoid contact with skin, eyes or clothing.
Most important symptoms and effe	ects, both acute and delayed
Symptoms	No information available

<u>Symptoms</u> No information available. Indication of any immediate medical attention and special treatment needed

Note to physicians

Treat symptomatically.

#### **5. FIRE-FIGHTING MEASURES**

#### Suitable extinguishing media

Dry chemical, CO2 or water spray.

Unsuitable extinguishing media Do not use a solid water stream as it may scatter and spread fire.

#### Specific hazards arising from the chemical

During fire, gases hazardous to health may be formed.

#### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

# 6. ACCIDENTAL RELEASE MEASURES

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

Personal precautions	Use personal protective equipment as required. Keep people away from and upwind of spill/leak.			
Environmental precautions				
Environmental precautions	Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. See Section 12 for additional ecological information.			
Methods and material for containment and cleaning up				
Methods for containment	Prevent further leakage or spillage if safe to do so. Cover spill with plastic sheet or tarp to minimize spreading			
Methods for cleaning up	Cover spill with sand, earth or other non-combustible absorbent material.			

#### 7. HANDLING AND STORAGE

# Precautions for safe handlingAvoid contact with skin, eyes or clothing. Use personal protective equipment as required.Advice on safe handling<br/>Conditions for safe storage,<br/>including any incompatibilitiesAvoid contact with skin, eyes or clothing. Use personal protective equipment as required.Storage ConditionsKeep container tightly closed in a dry and well-ventilated place. Keep out of the reach of<br/>children.Incompatible materialsNone known based on information supplied.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Control parameters

#### Appropriate engineering controls

Engineering Controls	Showers Eyewash stations Ventilation systems.	
Individual protection measures, suc	ch as personal protective equipment	
Eye/face protection	Safety Glasses with Side Shields.	
Skin and body protection	Wear protective gloves and protective clothing.	
Respiratory protection	If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.	
General Hygiene Considerations	When using do not eat, drink or smoke. Regular cleaning of equipment, work area and clothing is recommended. Avoid contact with skin, eyes or clothing. Wash hands thoroughly after handling. Keep away from food, drink and animal feeding stuffs.	

# 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on basic physical and chemical properties

Information on basic physical and chemical properties				
Physical state Appearance Color	semi-solid paste gray		Odor threshold Odor	No information available mild
<u>Property</u> pH Melting point/freezin Boiling point / boilin		<u>Values</u> N/A >300 ° C / 600 ° F	Remarks • Method No information available	
Flash point Evaporation rate Flammability (solid, Flammability Limit ir Upper flammability Lower flammability Vapor pressure	ĂĂIŔ V limit:		No information available No information available No information available No information available No information available No information available	
Vapor density Water solubility Solubility in other so Partition coefficient Autoignition temper Decomposition temp Kinematic viscosity Dynamic viscosity Explosive properties Oxidizing properties	ature berature	Not Miscible in water	No information available No information available No information available No information available No information available No information available No information available	
Other Information Explosion severity Danger of Explosic Minimum Ignition No information avai	Energy, Cloud	,	No information available	
KST, (cloud), bar.r Pmax maximum ex pressure, Cloud, b	cplosion		No information available No information available	
VMP, (cloud), bar. LOC Limiting Oxy Concentration, Clo	gen		No information available No information available	
Softening point Molecular weight Density Bulk density Specific Gravity		0.92	No information available No information available No information available No information available	

# **10. STABILITY AND REACTIVITY**

#### Reactivity

The product is stable and non-reactive under normal conditions of use, storage and transport.

#### Chemical Stability

Material is stable under normal conditions.

#### Possibility of hazardous reactions

No dangerous reaction known under conditions of normal use.

#### Conditions to avoid

Contact with incompatible materials.

#### Incompatible materials

Strong oxidizing agents.

#### Hazardous decomposition products

No hazardous decomposition products are known.

### **11. TOXICOLOGICAL INFORMATION**

#### Information on likely routes of exposure

Product Information Inhalation	Not a hazardous substance. Not a respiratory sensitizer.	
Eye contact	Causes mild eye irritation.	
Skin Contact	Mild – 24 Hours (Rabbit).	
Ingestion	Mild – 24 Hours (Rabbit).	
Information on toxicological effects	_	
Symptoms	No information available.	
Delayed and immediate effects as w	rell as chronic effects from short and long-term exposure	
Sensitization Germ cell mutagenicity Carcinogenicity Reproductive toxicity	No information or data specific to the product on this toxicological (health) effect is available.	
STOT - single exposure	No information or data specific to the product on this toxicological (health) effect is available.	
STOT - repeated exposure	No information or data specific to the product on this toxicological (health) effect is available.	
Target Organ Effects Aspiration hazard	Central nervous system, Eyes. No information or data specific to the product on this toxicological (health) effect is available.	

# **12. ECOLOGICAL INFORMATION**

# **Ecotoxicity**

Persistence and degradability No information available.

Bioaccumulation No information available.

Other adverse effects

No information available

## 13. DISPOSAL CONSIDERATIONS

Waste treatment methods				
Disposal of wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.			
Contaminated packaging	Do not reuse container.			
14. TRANSPORT INFORMATION				
DOT	Not regulated as a dangerous good			

# 15. REGULATORY INFORMATION

Not regulated as a dangerous good

International Inventories	
AICS	Yes
DSL	Yes
NDSL	No
IECSC	Yes
EINECS	Yes
ELINCS	No
ENCS	Yes
KECL	Yes
PICCS	Yes
TSCA	Yes (Registered Lautenberg 21st act)
NZIOC	Yes

Legend:

IMDG

AICS - Australian Inventory of Chemical Substances

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

IECSC - China Inventory of Existing Chemical Substances

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

**PICCS** - Philippines Inventory of Chemicals and Chemical Substances

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

NZIOC - New Zealand Inventory of Chemicals

#### US Federal Regulations

#### <u>SARA 313</u>

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Chemical Name	SARA 313 - Threshold Values %		
SARA 311/312 Hazard Categories			
Acute health hazard	No		
Chronic Health Hazard	No		
Fire hazard	No		
Sudden release of pressure hazard	No		
Reactive Hazard	No		

#### CERCLA

This material, as supplied, contains no substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

#### TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

# SARA 311/312 Hazardous

#### Classified hazard categories

No

16. OTHER INFORMATION				
<u>NFPA</u>	Health hazards 1	Flammability 0	Instability 0	Physical and Chemical Properties -
HMIS	Health hazards 1*	Flammability 0	Physical hazards 0	Personal protection X
<b>Revision Date</b>	02-Oct-2024			

Revision Date Revision Note

SDS sections updated (\*\*\*) GHS 4.0 2024

#### <u>Disclaimer</u>

The information provided above is intended as a guide to assist in the safe handling, use, processing, storage, transportation, disposal and release of the material listed. Nothing contained herein is to be considered as an express or implied warranty of performance or quality. The information relates only to the specific material designated and may not be applicable when such material is used in combination with any other materials or as part of any process, except as otherwise expressly described herein. The information is believed to be true and correct as of the date issued. Always make sure you are using the most current information available. The material described herein is produced for commercial and industrial use only and unless otherwise specifically designated by the manufacturer in writing has not received any specific regulatory approval such as approvals for food contact or for use in medical/surgical applications or devices. It is buyer and user's sole and exclusive responsibility to ensure that any handling, use, processing, storage, transportation, disposal and release of the material complies with all applicable laws, rules and regulations.

#### End of Safety Data Sheet