

SAFETY DATA SHEET

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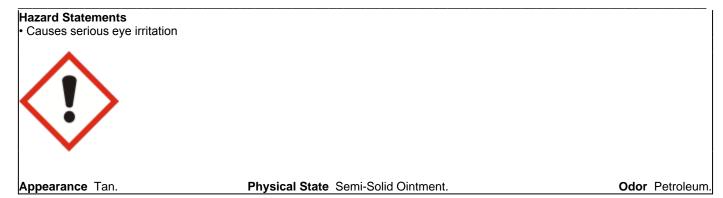
1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

GHS product identifier	
Product Name	Wheel Bearing Grease
Other means of identification	
Product Code(s)	WBG-2
Synonyms	Wheel Bearing Grease
Recommended use of the chemical	and restrictions on use
Recommended Use	Just enough grease to complete two wheel bearings or one axle. This high temp, high pressure, water resistant grease is great for boat trailers, cars, universal joints, chassis, etc.
Uses advised against	No information available
Supplier's details	
Supplier Address AGS Company P.O. Box 729 Muskegon, MI 49443 TEL: 800-253-0403	
Emergency telephone number	
Emergency Telephone Number	CHEM-TEL, INC. 24 Hour Emergency Contact 1-800-255-3924
	2. HAZARDS IDENTIFICATION
Classification	
This product is considered hazardous	by the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200).
Serious Eye Damage/Eye Irritation	Category 2A
GHS Label elements, including prec	cautionary statements

Emergency Overview

Signal Word

Warning



Precautionary Statements

Prevention

- · Wash face, hands and any exposed skin thoroughly after handling.
- Wear eye/face protection.

General Advice

None

Eyes

• IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

• If eye irritation persists: Get medical advice/attention.

Storage

• None

Disposal

None

Hazard Not Otherwise Classified (HNOC)

Not applicable.

Other information

Prolonged or repeated contact may dry skin and cause irritation.

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

3. COMPOSITION/INFORMATION ON INGREDIENTS

Synonyms

Wheel Bearing Grease

Chemical Name	CAS-No	Weight %	Trade secret
Petroleum distillates, solvent dewaxed heavy paraffinic	64742-65-0	30-60	*
Petroleum distillates, hydrotreated heavy naphthenic	64742-52-5	30-60	*
Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts	68649-42-3	1-5	*

*The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

Description of necessary first-aid measures

Eye Contact

Rinse thoroughly with plenty of water, also under the eyelids. If eye irritation persists, consult a specialist.

5. FIRE-FIGHTING MEASURES				
Notes to Physician	Treat symptomatically.			
Indication of immediate medical attention and special treatment needed, if necessary				
Most Important Symptoms/Effects No information available.				
Most important symptoms/effects, acute and delayed				
Ingestion	Clean mouth with water and afterwards drink plenty of water.			
Inhalation	Move to fresh air.			
Skin Contact	Wash off immediately with soap and plenty of water. In the case of skin irritation or allergic reactions see a physician.			

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media No information available.

Specific Hazards Arising from the Chemical

No information available.

Explosion Data	
Sensitivity to Mechanical Impact	None.
Sensitivity to Static Discharge	None.

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	Ensure adequate ventilation.		
Environmental Precautions			
Environmental Precautions	See Section 12 for additional Ecological Information.		
Methods and materials for containn	nent and cleaning up		
Methods for Containment	Prevent further leakage or spillage if safe to do so.		
Methods for Cleaning Up	Pick up and transfer to properly labeled containers.		
	7. HANDLING AND STORAGE		
Precautions for safe handling			
Handling	Handle in accordance with good industrial hygiene and safety practice.		
Conditions for safe storage, includi	ng any incompatibilities		
Storage	Keep containers tightly closed in a dry, cool and well-ventilated place.		

Incompatible Products None known based on information supplied.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH		
Petroleum distillates, solvent dewaxed heavy paraffinic	TWA: 5 mg/m ³ , as oil mist, mineral	TWA: 5 mg/m³, as oil mist, mineral	-		
64742-65-0	STEL: TWA: 10 mg/m ³ , as oil	mineral			
	mist, mineral				
Appropriate engineering controls					
Engineering Measures	Showers				
0 0	Eyewash stations				
	Ventilation systems				
Individual protection measures, suc	h as personal protective equi	pment			
Eye/Face Protection Safety glasses with side-shields.					
Skin and Body Protection None required for consumer use. Repeated or prolonged contact: Protective gloves.					
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.				
Hygiene Measures	Handle in accordance with goo	od industrial hygiene and safety	practice.		

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State Odor	Semi-Solid Ointment. Petroleum.	Appearance Odor Threshold	Tan. No information available.
Property	<u>Values</u>	<u>Remarks/ - Meti</u> None known	<u>nod</u>
pH Malting Daint/Dange	Not applicable Not determined	None known	
Melting Point/Range	Not determined	None known	
Boiling Point/Boiling Range Flash Point	435 °F		
	No data available	None known None known	
Evaporation rate	No data available	None known	
Flammability (solid, gas)	no data available	None known	
Flammability Limits in Air	No data available		
upper flammability limit	No data available		
lower flammability limit	No data available	None known	
Vapor Pressure	No data available	None known	
Vapor Density Specific Gravity		None known	
Water Solubility	Negligible	None known	
Solubility in other solvents	No data available	None known	
Partition coefficient: n-octan		None known	
Autoignition Temperature	No data available	None known	
Decomposition Temperature		None known	
Viscosity	not determined	None known	
VISCOSILY	not determined	None known	
Flammable Properties	Not flammable		
Explosive Properties	No data available		
Oxidizing Properties	No data available		
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Other information			
VOC Content (%)	Not determined		

10. STABILITY AND REACTIVITY

Reactivity

No data available.

Chemical stability

Stable under recommended storage conditions.

Possibility of hazardous reactions

None under normal processing.

Hazardous Polymerization

Hazardous polymerization does not occur.

Conditions to avoid

None known based on information supplied.

Incompatible materials

None known based on information supplied.

Hazardous decomposition products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information	There is no data available for this product
Inhalation	There is no data available for this product.
Eye Contact	Expected to be an irritant based on components
Skin Contact	There is no data available for this product.
Ingestion	There is no data available for this product.

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms

No information available.

Delayed and immediate effects and also chronic effects from short and long term exposure

Sensitization
Mutagenic Effects
Carcinogenicity

No information available. No information available. The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical Name	ACGIH	IARC	NTP	OSHA
Petroleum distillates, solvent dewaxed heavy paraffinic	A2	Group 1	Known	Х
Petroleum distillates, hydrotreated heavy naphthenic	A2	Group 1	Known	Х

Reproductive Toxicity STOT - single exposure STOT - repeated exposure Aspiration Hazard

No information available. No information available. No information available. No information available.

Numerical measures of toxicity - Product

Acute Toxicity

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

12. ECOLOGICAL INFORMATION

Ecotoxicity

The environmental impact of this product has not been fully investigated.

Chemical Name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
Petroleum distillates, hydrotreated heavy naphthenic 64742-52-5		LC50 96 h: > 5000 mg/L (Oncorhynchus mykiss)		EC50 48 h: > 1000 mg/L (Daphnia magna)
Petroleum distillates, solvent dewaxed heavy paraffinic 64742-65-0		LC50 96 h: > 5000 mg/L (Oncorhynchus mykiss)		EC50 48 h: > 1000 mg/L (Daphnia magna)
Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts 68649-42-3		LC50 96 h: 1.0 - 5.0 mg/L static (Pimephales promelas) LC50 96 h: 10.0 - 35.0 mg/L semi-static (Pimephales promelas)		EC50 48 h: 1 - 1.5 mg/L (Daphnia magna)
Persistence and Degradab	ility No informa	tion available.		
Bioaccumulation	No informa	tion available.		

Other Adverse Effects

No information available.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

Contaminated Packaging Do not re-use empty containers.

14. TRANSPORT INFORMATION

DOT

Not regulated

15. REGULATORY INFORMATION

International Inventories TSCA

Complies

Legend

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

U.S. Federal Regulations

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	CAS-No	Weight %	SARA 313 - Threshold Values %
Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts	68649-42-3	1-5	1.0

SARA 311/312 Hazard Categories

Acute Health Hazard	Yes
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

Clean Water Act

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42):

Chemical Name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts		Х		

<u>CERCLA</u>

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

U.S. State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Illinois	Rhode Island
Petroleum distillates, hydrotreated heavy naphthenic				Х	
Petroleum distillates, solvent dewaxed heavy paraffinic				Х	

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. OTHER INFORMATION						
NFPA	Health Hazard 1	Flammability 0	Instability 0	Physical and Chemical Hazards -		
<u>HMIS</u>	Health Hazard 1	Flammability 0	Physical Hazard 0	Personal Protection X		
Prepared By	23 British	Stewardship n American Blvd. NY 12110 '2-6501				
Issuing Date	10-Nov-2014					
Revision Date	06-Sep-2016					
Revision Note	Change	to composition.				

General Disclaimer

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.