# SAFETY DATA SHEET

Revision date 03/25/2024

1. Identification	
Product identifier	
Product Name	AC-3
Other means of identification	
Safety data sheet number	04968
Product Code(s)	L0708-057, L0708-060, L0708-062
Synonyms	None
Recommended use of the chemical	and restrictions on use
Recommended use	No information available
Restrictions on use	No information available
Details of the supplier of the safety	data sheet
Manufacturer Address Lubriplate Lubricants Company Heado 129 Lockwood St. Newark, NJ 07105 Midwest Office & Plant 1500 Oakdale Ave. Toledo, OH 43605 419-691-2491 419-693-3806	juarters
Emergency telephone number	
Emergency Telephone	Chem-Tel 1-800-255 3924 (US & Canada only) 01-813-248-0585 (Outside US & Canada)

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> SUPER-LUBRICATION

**Revision Number** 2

UBRIPL

# 2. Hazard(s) identification

# **Classification**

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

# Hazards not otherwise classified (HNOC)

Not applicable

# Label elements

## Hazard statements

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

The product contains no substances which at their given concentration, are considered to be hazardous to health.

Appearance Liquid

Physical state Liquid

Odor Mild

# Other information

No information available.

# 3. Composition/information on ingredients

#### Substance

Not applicable.

#### Mixture

The product contains no substances which at their given concentration, are considered to be hazardous to health. The product contains no substances which at their given concentration, are considered to be hazardous to health.

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

# 4. First-aid measures

# Description of first aid measures

Inhalation	Remove to fresh air.
Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.
Skin contact	Wash skin with soap and water.
Ingestion	Rinse mouth.
<u>Most important symptoms and effec</u> Symptoms <u>Indication of any immediate medica</u> Note to physicians	cts, both acute and delayed No information available. Il attention and special treatment needed Treat symptomatically.
5 Fire-fighting measures	

# 5. Fire-fighting measures

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

Large Fire	CAUTION: Use of water spray when fighting fire may be inefficient.
Unsuitable extinguishing media	Do not scatter spilled material with high pressure water streams.
Specific hazards arising from the chemical	No information available.
Explosion data Sensitivity to mechanical impac	t None.
Sensitivity to static discharge	None.
Special protective equipment and precautions for fire-fighters	Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.
6. Accidental release meas	sures

## Personal precautions, protective equipment and emergency procedures

Methods and material for containme	ent and cleaning up
Methods for containment	Prevent further leakage or spillage if safe

Methods for cleaning up	Pick up and transfer to properly labeled containers.
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7. Handling and storage	
Precautions for safe handling	
Advice on safe handling	Handle in accordance with good industrial hygiene and safety practice.
Conditions for safe storage, includ	ing any incompatibilities
Storage Conditions	Keep container tightly closed in a dry and well-ventilated place.

to do so.

# 8. Exposure controls/personal protection

# Control parameters

**Exposure Limits**This product, as supplied, does not contain any hazardous materials with occupational<br/>exposure limits established by the region specific regulatory bodies.

Appro	priate	engineering	controls

Engineering controls

Showers Eyewash stations Ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/face protection	No special protective equipment required.
Skin and body protection	No special protective equipment required.
Respiratory protection	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.
General hygiene considerations	Handle in accordance with good industrial hygiene and safety practice.

# 9. Physical and chemical properties

Information on basic	physical and chemical properties
Physical state	Liquid
Appearance	Liquid
Color	amber
Odor	Mild
Odor threshold	No information available

Property_	Values	Remarks • Method
pH	No data available	None known
Melting point / freezing point	No data available	None known
Initial boiling point and boiling range	e> 288 °C / 550.4 °F	>288°C (>550.4°F)
Flash point	> 238 °C / 460.4 °F	None known
Evaporation rate	No data available	< 0.01 (butyl acetate = 1)
Flammability	No data available	None known
Flammability Limit in Air		None known
Upper flammability or explosive	No data available	
limits		
Lower flammability or explosive	No data available	
limits		
Vapor pressure	<0.0013 kPa @ 25°C	None known
Relative vapor density	> 5	None known
Relative density	0.88	None known
Water solubility	No data available Insoluble in water	None known
Solubility(ies)	No data available	None known
Partition coefficient	No data available	None known
Autoignition temperature	No data available	None known
Decomposition temperature		None known
Kinematic viscosity	150 cSt @ 40°C	None known
Dynamic viscosity	No data available	None known
Other information		
Explosive properties	No information available	
Oxidizing properties	No information available	
Softening point	No information available	
Molecular weight	No information available	
VOC content	No information available	
Liquid Density	No information available	
Bulk density	No information available	

# **10. Stability and reactivity**

Reactivity	No information available.
Chemical stability	Stable under normal conditions.

Possibility of hazardous reactionsNone under normal processing.Conditions to avoidNone known based on information supplied.Incompatible materialsNone known based on information supplied.Hazardous decomposition productsNone known based on information supplied.

# 11. Toxicological information

# Information on likely routes of exposure

Inhalation	Specific test data for the substance or mixture is not available.
Eye contact	Specific test data for the substance or mixture is not available.
Skin contact	Specific test data for the substance or mixture is not available.
Ingestion	Specific test data for the substance or mixture is not available.
Symptoms related to the physical,	chemical and toxicological characteristics
Symptoms	No information available.
Acute toxicity	
Numerical measures of toxicity	
The following values are calculated ATEmix (oral) ATEmix (dermal) ATEmix (inhalation-gas) ATEmix (inhalation-dust/mist) ATEmix (inhalation-vapor)	l based on chapter 3.1 of the GHS document 8,248.60 mg/kg 5,145.60 mg/kg 99,999.00 ppm 99,999.00 mg/l 99,999.00 mg/l
Delayed and immediate effects as v	vell as chronic effects from short and long-term exposure
Skin corrosion/irritation	No information available.
Serious eye damage/eye irritation	No information available.
Respiratory or skin sensitization	No information available.
Germ cell mutagenicity	No information available.
Carcinogenicity	No information available.
Reproductive toxicity	No information available.

STOT - single exposure	No information available.
STOT - repeated exposure	No information available.
Aspiration hazard	No information available.
Other adverse effects	No information available.

# 12. Ecological information

## Ecotoxicity

Persistence and degradability	No information available.				
Bioaccumulation	There is no data for this product.				
Other adverse effects	No information available.				

13. Disposal considerations					
Disposal methods					
Waste from residues/unused products	Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.				
Contaminated packaging	Do not reuse empty containers.				
14. Transport information	n				

Note:	The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).
DOT	Not regulated
IATA	Not regulated
IMDG Marine pollutant	Not regulated No

# 15. Regulatory information

# International Inventories

TSCA

Complies.

\*Contact supplier for details. One or more substances in this product are either not listed on the US TSCA inventory, listed on the

confidential US TSCA inventory or are otherwise exempted from inventory listing requirements

DSL/NDSL EINECS/ELINCS	Complies. Complies.
ENCS	Complies.
IECSC	Complies.
KECI	Complies.
PICCS	Complies.
AIIC	Complies.
NZIOC	Complies.

Legend:

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

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

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

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

**IECSC** - China Inventory of Existing Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

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

AIIC - Australian Inventory of Industrial Chemicals

NZIOC - New Zealand Inventory of Chemicals

## US Federal Regulations

## SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

#### SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications.

#### CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

## **CERCLA**

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.

# US 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
Distillates (petroleum),	Х	Х	Х
hydrotreated heavy paraffinic			
64742-54-7			
Zinc alkyldithiophosphate	Х	-	Х
68649-42-3			
Zinc bis[O,O-bis(2-ethylhexyl)]	Х	-	X

bis(dithiophosphate)		
4259-15-8		

# U.S. EPA Label Information

## EPA Pesticide Registration Number Not applicable

16. Other i	nformation							
NFPA HMIS	Health haza Health haza		Flammability Flammability		Instabi Physic	lity 0 al hazards	0	Special hazards $\ -$ Personal protection $\ X$
Key or legend	to abbreviations and	acronyms	used in the safe	tv data	a sheet			
	ion 8: Exposure contro			iy dut				
TWA	TWA (time-weighte			STEL	S	STEL (Short	Term	Exposure Limit)
Ceiling	Maximum limit valu			Sk*		Skin designa		
Key literature	references and source	s for data	used to compile	e the S	DS			
	ic Substances and Dise							
U.S. Environme	ental Protection Agency	ChemViev	v Database					
European Food	d Safety Authority (EFSA	A)						
	Protection Agency							
	e Guideline Level(s) (AE							
	ental Protection Agency					e Act		
	ental Protection Agency	High Prod	uction Volume Ch	nemical	ls			
Food Research								
	ostance Database	tion Dotah						
	niform Chemical Information							
	te of Technology and Ev nal Industrial Chemicals			at Scho		2)		
	al Institute for Occupation					<i>)</i>		
	y of Medicine's ChemID							
	y of Medicine's PubMed							
	oxicology Program (NT							
	Chemical Classification		nation Database	(CCID)				
	or Economic Co-operatio					Safety Public	cation	s
	or Economic Co-operation							
	or Economic Co-operation						3	
World Health C			•	0				
Revision date		03/25/202	4					
<b>Revision Note</b>	1	No inform	ation available.					
<b>Disclaimer</b>								
								nation and belief at the
date of its pub	lication. The informat	i <b>on given</b> i	s designed only	as a g	juidance for	safe handl	ing, u	se, processing, storage,

transportation, disposal and release and is not to be considered 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 materials or in any process, unless specified in the text.

#### End of Safety Data Sheet