Safety Data Sheet



Revision Number: 002.2

1. PRODUCT AND COMPANY IDENTIFICATION

Product name:

Product type: Lubric Restriction of Use: None Company address: Henkel Corporation One Henkel Way Rocky Hill, Connecticut 06067

BONDERITE S-OT 41 TIRE MOUNTING LUBRICANT ACHESON known as P3 TIRE LUBE 41 Lubricant None identified Region: Contact infor Telephone: +' MEDICAL EM

Region:United StatesContact information:Telephone: +1 (860) 571-5100MEDICAL EMERGENCY Phone: Poison Control Center1-877-671-4608 (toll free) or 1-303-592-1711TRANSPORT EMERGENCY Phone: CHEMTREC1-800-424-9300 (toll free) or 1-703-527-3887Internet: www.henkelna.com

593986

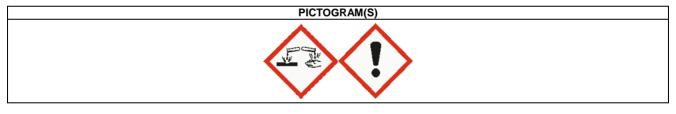
2. HAZARDS IDENTIFICATION

DANGER: MA

MAY CAUSE AN ALLERGIC SKIN REACTION. CAUSES SERIOUS EYE DAMAGE.

EMERGENCY OVERVIEW

HAZARD CLASS	HAZARD CATEGORY
SERIOUS EYE DAMAGE	1
SKIN SENSITIZATION	1



Precautionary Statements

Prevention:	Avoid breathing vapors, mist, or spray. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves, eye protection, and face protection.
Response:	IF ON SKIN: Wash with plenty of water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation or
Storage:	rash occurs: Get medical attention. Wash contaminated clothing before reuse. Not prescribed
Disposal:	Dispose of contents and/or container according to Federal, State/Provincial and local governmental regulations.

Classification complies with OSHA Hazard Communication Standard (29 CFR 1910.1200) and is consistent with the provisions of the United Nations Globally Harmonized System of Classification and Labeling of Chemicals (GHS).

See Section 11 for additional toxicological information.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous Component(s)	CAS Number	Percentage*
Fatty acids, coco, compds. with triethanolamine	61790-64-5	5 - 10

IDH number: 593986

Product name: BONDERITE S-OT 41 TIRE MOUNTING LUBRICANT ACHESON known as P3 TIRE LUBE 41 * Exact percentages may vary or are trade secret. Concentration range is provided to assist users in providing appropriate protections.

4. FIRST AID MEASURES		
Inhalation:	If mist or vapor of this product is inhaled, remove person immediately to fresh air. Seek medical attention if symptoms develop or persist.	
Skin contact:	Immediately flush skin with plenty of water (using soap, if available). If symptoms develop and persist, get medical attention.	
Eye contact:	In case of contact with the eyes, rinse immediately with plenty of water for 15 minutes, and seek immediate medical attention.	
Ingestion:	Get immediate medical attention. Do not induce vomiting.	
Symptoms:	See Section 11.	
Notes to physician:	Treat symptomatically and supportively.	
5. FIF	RE FIGHTING MEASURES	
Extinguishing media:	Use media appropriate for surrounding material.	
Special firefighting procedures:	Wear full protective clothing. Wear self-contained breathing apparatus.	
Unusual fire or explosion hazards:	This product is an aqueous mixture which will not burn.	
Hazardous combustion products:	Upon decomposition, this product emits carbon monoxide, carbon dioxide and/or low molecular weight hydrocarbons.	

6. ACCIDENTAL RELEASE MEASURES

Use personal protection recommended in Section 8, isolate the hazard area and deny entry to unnecessary and unprotected personnel.

Environmental precautions:	Wear appropriate protective equipment and clothing during clean-up. Prevent further leakage or spillage if safe to do so. Do not allow product to enter sewer or waterways.	
Clean-up methods:	Absorb spill with inert material. Shovel material into appropriate container for disposal. Dispose of according to Federal, State and local governmental regulations.	
7. HANDLING AND STORAGE		

Handling: Avoid contact with eyes, skin and clothing. Do not take internally. For industrial use only. Do not mix this product with fluids which contain NITRITÉS/NITRATES. NITROSAMINE may be formed. For safe storage, store between 50 °F (10°C) and 80 °F (26.7 °C) Storage: Keep container tightly closed and in a cool, well-ventilated place away from incompatible materials.

For information on product shelf life, please review labels on container or check the Technical Data Sheet.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Employers should complete an assessment of all workplaces to determine the need for, and selection of, proper exposure controls and protective equipment for each task performed.

Hazardous Component(s)	ACGIH TLV	OSHA PEL	AIHA WEEL	OTHER
Fatty acids, coco, compds. with triethanolamine	None	None	None	None
Engineering controls:	Provide local and general exhaust ventilation to effectively remove and prevent buildup of any vapors or mists generated from the handling of this product.			
Respiratory protection:	If ventilation is not sufficient to effectively prevent buildup of aerosols, mists or vapors, appropriate NIOSH/MSHA respiratory protection must be provided.			
Eye/face protection:	Wear chemical goggles; face shield (if splashing is possible).			
Skin protection:	Chemical resistant, impermeable gloves. Gloves should be tested to determine suitability for prolonged contact. Use of impervious apron and boots are recommended.			

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Color: Odor: Odor threshold: pH: Vapor pressure: Boiling point/range: Melting point/ range:
Specific gravity: Vapor density: Flash point:
Flammable/Explosive limits - lower: Flammable/Explosive limits - upper: Autoignition temperature: Flammability:
Evaporation rate: Solubility in water: Partition coefficient (n-octanol/water): VOC content: Viscosity: Decomposition temperature:

Liquid Yellow Citrus Not available. 8.0 - 8.8 Not determined > 100 °C (> 212°F) < 32 °F (< 0°C) 1.00 - 1.03 Not determined Not applicable Not applicable Not applicable Not applicable Not applicable Same as water. Complete Not determined Not determined 200 - 320 ср Not available.

10. STABILITY AND REACTIVITY

Stability:	Stable at normal conditions.
Hazardous reactions:	Will not occur.
Hazardous decomposition products:	Decomposes with heat to produce oxides of nitrogen.
Incompatible materials:	Do not mix this product with fluids which contain NITRITES/NITRATES. NITROSAMINE may be formed.
Reactivity:	Nitrites may react with organic amines to form nitrosamines which can cause cancer.
Conditions to avoid:	Store away from incompatible materials.

Product name: BONDERITE S-OT 41 TIRE MOUNTING LUBRICANT ACHESON known as P3 TIRE LUBE 41

11. TOXICOLOGICAL INFORMATION

Relevant routes of exposure: Skin, Inhalation, Eyes

Potential Health Effects/Symptoms

Inhalation: Skin contact:	May cause respiratory tract irritation. Prolonged and/or repeated skin contact with this product may cause irritation/dermatitis. May
Eye contact:	cause skin sensitization. Causes serious eye damage.
Ingestion:	Harmful if swallowed. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Hazardous Component(s)	LD50s and LC50s	Immediate and Delayed Health Effects
Fatty acids, coco, compds. with triethanolamine	None	Irritant, Corrosive, Skin, Allergen, Liver, Kidney, Lung, Nervous System

Hazardous Component(s)	NTP Carcinogen	IARC Carcinogen	OSHA Carcinogen (Specifically Regulated)
Fatty acids, coco, compds. with triethanolamine	No	No	No

12. ECOLOGICAL INFORMATION

Ecological information:

Not available.

13. DISPOSAL CONSIDERATIONS

Information provided is for unused product only.

Recommended method of disposal:Follow all local, state, federal and provincial regulations for disposal.Hazardous waste number:Material, if discarded, is not expected to be a characteristic hazardous waste
under RCRA.

14. TRANSPORT INFORMATION

The transport information provided in this section only applies to the material/formulation itself, and is not specific to any package/configuration.

U.S. Department of Transport	rtation Ground (49 CFR)
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Proper shipping name:	Not regulated	
Hazard class or division:	None	
Identification number:	None	
Packing group:	None	
International Air Transportation (ICAO/IATA)		

Proper shipping name:	Not regulated	
Hazard class or division:	None	
Identification number:	r: None	
Packing group:	None	
Water Transportation (IMO/IMDG)		
Proper shipping name:	Not regulated	
Hazard class or division:	None	
Identification number:	None	

None None

Packing group:

15. REGULATORY INFORMATION

United States Regulatory Information

TSCA 8 (b) Inventory Status:	All components are listed or are exempt from listing on the Toxic Substances Control Act Inventory.
TSCA 12 (b) Export Notification:	None above reporting de minimis
CERCLA/SARA Section 302 EHS: CERCLA/SARA Section 311/312: CERCLA/SARA Section 313:	None above reporting de minimis. Immediate Health None above reporting de minimis.
California Proposition 65:	This product contains a chemical known in the State of California to cause cancer.
Additional Regulatory Information:	This product is controlled for export by the United States Department of Commerce. The Export Classification Control Number (ECCN) is 1C995.a.2.a

Canada Regulatory Information

CEPA DSL/NDSL Status:

All components are listed on or are exempt from listing on the Canadian Domestic Substances List.

16. OTHER INFORMATION

This safety data sheet contains changes from the previous version in sections: New Safety Data Sheet format.

Prepared by: Regulatory Affairs

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