

NFPA



Stability: 0

Flammability: 1

# WearGuard D-A SYN 9068

# SYNTHETIC COMPRESSOR/AIR BRAKE LUBRICANT

1. PRODUCT AND COMPANY IDENTIFICATION						
Product Name ∰∰∰∰∰∰∰∰ ^æÕˇ æååÖËÐÐÛŸÞÁJ€Î Ì						
Company AWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWW	D-A Lubricant Company, Inc. 801 Edwards Drive Lebanon, IN 46052 Phone: (317) 923-5321 Fa	ax: (765) 482-3065				
Emergency Number	Chemtrec: 1-800-424-9300					
	2. HAZARDS IDENTIFICATION					
Appearance: Clear and Bright	Physical State: Liquid	Odor: Odorous				
OSHA Regulatory Status	This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)					
Potential Health Effects						
Principal Routes of Exposure	Skin contact, Eye contact.					
Acute Toxicity: Eyes, Skin, Inhalations, Ingestion	No known significant effects or critical hazards.					
Chronic Effects	No known effect.					
Aggravated Medical Conditions	None known.					
Interactions with Other Chemical	None known.					
Environmental Hazard	No information available					
3. COMPO	SITION/ INFORMATION ON INGREE	DIENTS				
Chemical Family	Ester					
	4. FIRST AID MEASURES					
Eye Contact	Rinse thoroughly with plenty of wate physician.	r for at least 15 minutes and consult a				
Skin Contact	Wash off with plenty of water. In cas see a physician.	se of skin irritation or allergic reactions				
Inhalation	for breathing. Consult a physician.	nd keep at rest in a position comfortable				
Protection of First-aiders	Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves.					
Interactions with Other Chemicals	None known.					
5. FIRE-FIGHTING MEASURES						
Flash Point	193°C /380°F					
Suitable Extinguishing Media	Dry chemical, CO <sub>2</sub> , water spray or regular foam.					
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.					

Health: 1

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	6. <i>A</i>	ACCIDENTAL RE	LEASE N	IEASURES			
Personal Precautions	Evacuate personnel to safe areas. Use personal protective equipment.						
Methods for Containment	Dike for disposa	al and cov	er with wet sand or ea	ırth.			
Methods for Clean up	Prevent product from entering drains. Use a non-combustible material like vermiculite, sand or earth to soak up product and place in a container for later disposal.						
		7. HANDLING	AND STO	RAGE			
Handling		Handle in accor	dance wit	h good industrial hygie	ene and s	afety practice.	
Storage Keep containers tightly closed in a cool, well-ventilated place.			lace.				
	8. EXPOSI	JRE CONTROLS	/PERSON	IAL PROTECTION			
Engineering Measures		None under nor	mal use c	onditions.			
Personal Protective Equipment		Eye/Face Protection: Safety glasses with side shields Skin and Body: Wear protective gloves/clothing Respiratory: No special protective equipment required.					
Chemical Name		ACGIH TLV		OSHA PEL		NIOSH IDLH	
Aniline		TWA: 2 ppm		TWA: 19 mg/m <sup>3</sup> , 5 ppm		100 ppm	
Phenothiazine		TWA: 5 mg/m <sup>3</sup>	3	Skin - TWA: 5 mg/m <sup>3</sup>		TWA: 5 mg/m <sup>3</sup>	
9. PHYSICAL AND CHEMICAL PROPERTIES							
Appearance	Clear and Bri	ght	Odor		Odorou	Odorous	
Physical State	Liquid		Flash Po	nt 193°C /3		380°F	
Specific Gravity	0.91		Weight per Gallon		7.64	7.64	
Viscosity @ 40°C	68 cSt						
	1	IO. STABILITY A	ND REAG	CTIVITY			
Stability		Stable under normal conditions.					
Incompatible Products		Incompatible with oxidizing agents.					
Conditions to avoid		None Known.					
Hazardous Decomposition Products		None under normal use.					
Hazardous Reactions		None under normal use.					
Hazardous Polymerization Hazardous polymerization does not occur.							
	11.	TOXICOLOGIC					
Acute Toxicity  Product is safe for intended use based on the formulation, testing results at the long history of safe consumer use.					on, testing results and		
Carcinogenicity ACGIH – A3 - Aniline							
Endocrine Disruptor	Not available						
Chemical Name		LD50 Oral		LD50 Dermal	LC	50 Inhalation	
N-Phenyl-beta-naphthylamine		8730 mg/kg (Ra	ıt)				
Aniline	250 mg/kg (Rat)	)	1400 mg/kg (Rat)				
Phenothiazine	1330 mg/kg (Ra	at)	9400 mg/kg (Rabbit)	20	0 mg/L (Rat) 1 h		

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### 12. ECOLOGICAL INFORMATION The environmental impact of this product has not been fully investigated. **Ecotoxicity** However, at the concentration present, this preparation is not expected to present significant adverse environmental effects **Chemical Name Toxicity to Algae Microtox** Water Flea **Toxicity to Fish** Aniline LC50 = 75.5 mg/L 96 hEC50 = 425 mg/L 5 min13. DISPOSAL CONSIDERATIONS Waste Disposal Method Dispose of contents/container in accordance with local regulations.

This product contains one or more substances that are listed with the State of California as a hazardous waste - Aniline

14. TRANSPORT INFORMATION							
DOT	Not Regulated	IATA	Not Regulated	IMDG/IMO	Not Regulated		
15. REGULATORY INFORMATION							

### **International Inventories**

TSCA	Listed	DSL	Listed	EINECS/ELINCS	Listed	ENCS	Listed
IECSC	Listed	KECL	Listed	PICCS	Listed	AICS	Listed

### **U.S. Federal Regulations**

<b>Chemical Name</b>	Massachusetts	New Jersey	Pennsylvania	Illinois	Rhode Island
Phenothiazine	X	X	X		Χ

**SARA 313:** Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1985 (SARA). This product does not contain any chemicals which are subject to the reporting of the Act and Title 40 of the Code of Federal Regulations, Part 372.

### SARA 311/312 Hazard Categories: None

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).

Clean Air Act, Section 112, Hazardous Air Pollutants (HAPs): This product contains no substances which are listed hazardous air pollutants (HAPs) under Section 112 of the Clean Air Act.

### U.S. State Regulations/ International Regulations

California Proposition 65: This product contains a substance on the list of Proposition 65 chemicals.

Mexico - Grade: No information available

# 16. OTHER INFORMATION NFPA HMIS Health Hazard I Fire Hazard I Reactivity O Not Regulated

Issuing Date: July 31, 2013 Supersedes: March 14, 2012

**Disclaimer:** The information provided on the MSDS is a 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.