

1. Identification			
Product name		DEFOAMER 57044	
Other means of identificatio	n	No data available.	
Recommended use:		Additive	
Restrictions on use:		Industrial use only	
Manufacturer/Importer/Supp	lier/Distributor Informatio	n	
Manufacturer Company Name: Fuchs Lubricants Co.   Address: 17050 Lathrop Avenue   Harvey, Illinois 60426   Telephone: 708-333-8900   Fax: 708-333-9180   Contact Person: EHS Department   E-mail: sds@fuchsus.com			
Emergency telephone numb	<b>er:</b> 708-333-8900 (Bus. hrs)	800-255-3924 (24 hrs)	
2. Hazard(s) identification			
Hazard Classification Not classified as hazardous under 29CFR 1910.1200 (HazCom 2012).			
Label Elements			
Hazard Symbol:	No symbol		
Signal Word:	No signal word.		
Hazard Statement:	not applicable		
Precautionary Statements	not applicable		
Other hazards which do not result in GHS classification:	None.		

## 3. Composition/information on ingredients



### Hazardous Component(s):

Chemical name	CAS-No.	Concentration	
Mineral oil	Confidential	40 - 80%	
Specific chemical identities and/or exact percentages have been withheld as trade secrets			

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4. First-aid measures				
Ingestion:	Rinse mouth thoroughly. Call a POISON CENTER/doctor//if you feel unwell. Do NOT induce vomiting.			
Inhalation:	Move to fresh air. Call a POISON CENTER/doctor//if you feel unwell.			
Skin Contact:	Remove contaminated/saturated clothing and shoes. Wash contact areas with soap and water. If skin irritation occurs: Get medical advice/attention.			
Eye contact:	Flush thoroughly with water. If irritation occurs, get medical assistance. Continue to rinse for at least 15 minutes.			
Most important symptoms/effect	ts, acute and delayed			
Symptoms:	No data available.			
Indication of immediate medical attention and special treatment needed				
Treatment:	Get medical attention as appropriate or if symptoms persist.			
5. Fire-fighting measures				
General Fire Hazards:	No unusual fire or explosion hazards noted.			
Suitable (and unsuitable) exting	uishing media			
Suitable extinguishing media:	Water spray, fog, CO2, dry chemical, or regular foam. Use fire- extinguishing media appropriate for surrounding materials.			
Unsuitable extinguishing media:	Do not use water jet as an extinguisher, as this will spread the fire.			
Specific hazards arising from the chemical:				
Special protective equipment and precautions for firefighters				
Special fire fighting procedures:	No data available.			



# **SAFETY DATA SHEET**

Special protective equipment for fire-fighters:	Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.	
6. Accidental release measure	S	
Personal precautions, protective equipment and emergency procedures:	See Section 8 of the SDS for Personal Protective Equipment. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep unauthorized personnel away. Ensure adequate ventilation.	
Methods and material for containment and cleaning up:	Absorb with sand or other inert absorbent. Stop the flow of material, if this is without risk.	
Environmental Precautions:	Avoid release to the environment. Do not contaminate water sources or sewer. Prevent further leakage or spillage if safe to do so.	
7. Handling and storage		
Precautions for safe handling:	Observe good industrial hygiene practices. Wear appropriate personal protective equipment. Do not expose to intense heat as product may expand and pressurize container.	
Conditions for safe storage, including any incompatibilities:	Store in original tightly closed container. Avoid contact with oxidizing agents. Store away from incompatible materials.	

## 8. Exposure controls/personal protection

### **Exposure Limits**

Chemical name	type	Exposure Limit Values	Source	
Mineral oil - Mist.	PEL	5 mg/m3	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)	
Mineral oil - Mist.	STEL	10 mg/m3	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)	
Protective Measures:	Use perso	nal protective equipment as requ	ired.	
Respiratory Protection:	In case of inadequate ventilation use suitable respirator. Seek advice from supervisor on the company's respiratory protection standards.			
Eye Protection:	Wear safe	Wear safety glasses with side shields (or goggles).		
Skin and Body Protection:	Wear chemical-resistant gloves, footwear, and protective clothing appropriate for the risk of exposure. Contact health and safety professional or manufacturer for specific information.			
Hygiene measures: SDS_US	Always ob	serve good personal hygiene me	asures, such as washing after 3/8	



handling the material and before eating, drinking, and/or smoking. Contaminated work clothing should be laundered prior to re-use. Discard contaminated footwear that cannot be cleaned. Avoid contact with skin, eyes, and clothing.

### 9. Physical and chemical properties

Appearance	
Physical state:	Liquid
Form:	Suspension
Color:	White
Odor:	Mild
Odor threshold:	No data available.
pH:	8.0
Melting point/freezing point:	No data available.
Initial boiling point and boiling range:	No data available.
Flash Point:	196 °C (385 °F)
Evaporation rate:	No data available.
Flammability (solid, gas):	No data available.
Upper/lower limit on flammability or explosive limits	
Flammability limit - upper (%):	No data available.
Flammability limit - lower (%):	No data available.
Explosive limit - upper (%):	No data available.
Explosive limit - lower (%):	No data available.
Vapor pressure:	No data available.
Vapor density:	No data available.
Relative density:	0.85
Solubility(ies)	
Solubility in water:	Insoluble
Solubility (other):	No data available.
Partition coefficient (n-octanol/water):	No data available.
Auto-ignition temperature:	No data available.
Decomposition temperature:	No data available.
Viscosity:	No data available.

#### 10. Stability and reactivity

Reactivity:	Not reactive during normal use.	
Chemical Stability:	Material is stable under normal conditions.	



Possibility of hazardous reactions:	None under normal conditions.
Conditions to avoid:	Avoid heat or contamination.
Incompatible Materials:	No data available.
Hazardous Decomposition Products:	Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapors.

## 11. Toxicological information

Information on likely routes of exposure Ingestion: May be ingested by accident. Ingestion may cause irritation and malaise.				
Inhalation:	Inhalation is the primary route of exposure. In high concentrations, vapors, fumes or mists may irritate nose, throat and mucus membranes.			
Skin Contact:	Prolonged skin contact may cause redness and irritation.			
Eye contact:	Eye contact is possible and should be avoided.			
Symptoms related to the physic Ingestion:	al, chemical and toxicological characteristics No data available.			
Inhalation:	No data available.			
Skin Contact:	No data available.			
Eye contact:	No data available.			
Information on toxicological effects				
Acute toxicity (list all possible routes of exposure)				
Oral Product:	ATEmix (): > 5000 mg/kg			
Dermal Product:	ATEmix (): 2000 - 5000 mg/kg			
Inhalation Product:	Not classified for acute toxicity based on available data.			
Repeated dose toxicity Product:	No data available.			
Skin Corrosion/Irritation Product:	No data available.			
SDS_US				



Serious Eye Damage/Eye Irritation			
Product:	No data available.		

Respiratory or Skin Sensitization Product: No data available.

Carcinogenicity Product:

No data available.

IARC Monographs on the Evaluation of Carcinogenic Risks to Humans: No carcinogenic components identified

US. National Toxicology Program (NTP) Report on Carcinogens: No carcinogenic components identified

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050): No carcinogenic components identified

#### **Germ Cell Mutagenicity**

In vitro Product:	No data available.
In vivo Product:	No data available.
Reproductive toxicity Product:	No data available.
Specific Target Organ Toxicity Product:	- Single Exposure No data available.
Specific Target Organ Toxicity Product:	- Repeated Exposure No data available.
Aspiration Hazard Product:	No data available.
Other effects:	No data available.

1	2.	Eco	logical	inforr	nation

General information:	This product has not been evaluated for ecological toxicity or other environmental effects.

### 13. Disposal considerations



Disposal instructions:	Discharge, treatment, or disposal may be subject to national, state, or local laws. Dispose of waste at an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal. It is the responsibility of the product user or owner to determine at the time of disposal, which waste regulations must be applied.
Contaminated Packaging:	Empty containers should be taken to an approved waste handling site for recycling or disposal.

#### 14. Transport information

#### DOT

Not regulated.

#### IMDG

Not regulated.

#### ΙΑΤΑ

Not regulated.

### 15. Regulatory information

### **US Federal Regulations**

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) None present or none present in regulated quantities.

#### Superfund Amendments and Reauthorization Act of 1986 (SARA)

#### Hazard categories None

#### SARA 313 (TRI Reporting)

None present or none present in regulated quantities.

#### **US State Regulations**

#### **US.** California Proposition 65

No component is regulated by CA Prop 65.

### 16.Other information, including date of preparation or last revision

Issue Date:	16.09.2016
Revision Date:	16.09.2016
Version #:	1.1



#### **Further Information:**

No data available.

Disclaimer:

This information is provided without warranty. The information is believed to be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment.