

# **SAFETY DATA SHEET**

Section 1. Identification

CHS Inc. P.O. Box 64089 Mail Station E573 St. Paul, MN 55164-0089		Transportation Emergency (CHEMTREC) Technical Information SDS Information	::	1-800-424-9300 1-651-355-8443 1-651-355-8445	
Product name	: VACUUM PUMP OIL	SDS no.	:	0125-052919	
Common name	: VACUUM PUMP OIL	Revision date	:	03/01/2023	
Chemical name	: Lubricating oil.	Chemical formula	:	Mixture	
Chemical family	: Hydrocarbon.				

#### Relevant identified uses of the substance or mixture and uses advised against

Lubricating oil.

## Section 2. Hazards identification

OSHA/HCS status	<ul> <li>This product is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).</li> </ul>
Classification of the substance or mixture	: Not a dangerous substance or mixture according to the Globally Harmonized System (GHS).
GHS label elements	
Signal word	: No signal word.
Hazard statements	: No known significant effects or critical hazards.
Precautionary statements	
General	: Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand.
Prevention	: Not applicable.
Response	: Not applicable.
Storage	: Not applicable.
Disposal	: Not applicable.
Hazards not otherwise classified (HNOC)	: None known.

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Substance/mixture : Mixture				
Chemical name	: Lubricating oil.			
Other means of identification : VACUUM PUMP OI		IL		
Chemical Name		CAS No	Weight %	
Lubricating oils (petroleum), clay-treated spent		64742-50-3	30 - 60	
Distillates, petroleum, hydrotreated heavy paraffinic		64742-54-7	30 - 60	
Proprietary Additives		PROPRIETARY	0.1 – 1.0	

Section 3. Composition/information on ingredients

The specific identity and exact concentration of any included proprietary additive(s) is withheld as a trade secret.

Occupational exposure limits, if available, are listed in Section 8.

## Section 4. First aid measures

Description of necessary first aid m	leasures
Eye contact	: If material comes in contact with the eyes, immediately wash the eyes with large amounts of water for 15
Inhalation	minutes, occasionally lifting the lower and upper lids. Get medical attention. : If person breathes in large amounts of material, move the exposed person to fresh air at once. If breathing has
Innalation	stopped, perform artificial respiration. Keep the person warm and at rest. Get medical attention as soon as possible.
Skin contact	: If the material comes in contact with the skin, wash the contaminated skin with soap and water promptly. If the material penetrates through clothing, remove the clothing and wash the skin with soap and water promptly. If irritation persists after washing, get medical attention immediately.
Ingestion	: If material has been swallowed, do not induce vomiting. Get medical attention immediately.
Most important symptoms/effects, a	acute and delayed
Potential acute health effects	
Eye contact	: This product is not classified as an eye irritant.
Inhalation	: This product is not classified as acutely toxic by inhalation.
Skin contact	: This product is not classified as acutely toxic by the dermal route.
Ingestion	: This product is not classified as acutely toxic by the oral route.
Over-exposure signs/symptoms	
Eye contact	: Adverse symptoms may include the following: pain or irritation, watering, redness.
Inhalation	: Adverse symptoms may include the following: respiratory tract irritation, coughing.
Skin contact	: Adverse symptoms may include the following: irritation, redness.
Ingestion	: No known significant effects or critical hazards.
Indication of immediate medical at	ttention and special treatment needed, if necessary
Notes to physician	: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	: No specific treatment.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training.
See toxicological information (Sec	tion 11)
See toxicological information (Sec	
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Extinguishing media	Section 5. Fire-fighting measures
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#### VACUUM PUMP OIL

Conditions for safe storage, including any incompatibilities

: Do not store above the following temperature: 80°C (175°F). Odorous and toxic fumes may form from the decomposition of this product if stored at excessive temperatures for extended periods of time. Store in accordance with local regulations. Do not store at temperatures exceeding 113°F (45°C). Store in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10). Use appropriate containment to avoid environmental contamination.

## Section 8. Exposure controls/personal protection

#### **Control parameters**

Exposure guidelines

Exposure limits for purified mineral oil as mist: US-ACGIH reports: TWA-5 mg/m<sup>3</sup> and STEL-10 mg/m<sup>3</sup>; US-OSHA PEL 5 mg/m<sup>3</sup>.

Chen	Chemical Name		OSHA PEL	NIOSH IDLH
Distillates, petroleum, hydrotreated heavy paraffinic 64742-54-7 Lubricating oils (petroleum), clay-treated spent 64742-50-3		5 mg/m³ (As oil mist) STEL: 10 mg/m3 as Oil Mist		
Appropriate engineering controls	: Use only with adequate ventilation.			
Environmental exposure controls	: Emissions from ventilation or work proc requirements of environmental protec		cked to ensure they	comply with the
Individual protection measures				
Hygiene measures : Wash hands, forearms and face thorough the lavatory and at the end of the work the workstation location.				
Eye/face protection	: Recommended: Splash goggles and a	face shield, where splash haz	ard exists.	
Skin protection				
Hand protection	: 4 - 8 hours (breakthrough time): Nitrile	gloves.		
Body protection	Body protection : Recommended: Long sleeved coveralls			
Other skin protection	Other skin protection : Recommended: Impervious boots.			
Respiratory protection	: If ventilation is inadequate, use a NIOSI filter.	H-certified respirator with an o	rganic vapor cartridg	e and P95 particulate

## Section 9. Physical and chemical properties

Appearance		Relative density	: 0.89 to 0.91
Physical state	: Liquid.	Evaporation rate	: <1 (Butyl acetate = 1)
Color	: Green.	Solubility	: Insoluble in the following materials: cold water and hot water.
Odor	: Mild.	Solubility in water	: Insoluble
Odor threshold	: Not available.	Partition coefficient: n-	: Not available.
рН	: Not available.	octanol/water	
Melting point	: Notavailable.	Auto-ignition temperature	:>260°C (>500°F)
Boiling point	: Not available.	Decomposition temperature	: Not available.
Flash point	: Closed cup: >205°C (>401°F)	SADT	: Not available.
Flammability	: Not available.	Viscosity	: Not available.
Lower and upper	: Not available.	Vapor pressure	: <0.13 kPa (<1 mm Hg) (68°F)
explosive (flammable) limits		Vapor density	: Not available.

## Section 10. Stability and reactivity

Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	: The product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: No specific data.
Incompatible materials	: Reactive or incompatible with the following materials: oxidizing materials.
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

#### Information on toxicological effects

## Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
There is no data available	-	-	-	-

## Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
There is no data available	-	-	-	-	-

#### **Sensitization**

s no data available.
s no data availab

# Respiratory

Mutagenicity

There is no data available.

## **Carcinogenicity**

There is no data available.

#### Reproductive toxicity

There is no data available.

#### **Teratogenicity**

There is no data available.

#### Specific target organ toxicity (single exposure)

There is no data available.

## Specific target organ toxicity (repeated exposure)

There is no data available.

#### Aspiration hazard

There is no data available.

Information on the likely routes of : Dermal contact. Eye contact. Inhalation. Ingestion. exposure

: There is no data available.

## Section 12. Ecological information

#### **Toxicity**

There is no data available.

#### Persistence and degradability

There is no data available.

#### **Bioaccumulative potential**

Product/ingredient name	LogP₀w	BCF	Potential
There is no data available	-	-	-

#### Mobility in soil

Soil/water partition coefficient (Koc)

Other adverse effects

: There is no data available.

: No known significant effects or critical hazards.

## Section 13. Disposal considerations

	nis product, solutions					of environmenta
	nd waste disposal le ection 14. Tran	-		ai local authority re	equirements.	
OT IDENTIFICATIONNUMBER Not applicable.	DOT proper s	hippingnan	ne Not a	applicable.		
OOT Hazard Class(es) Not applicable.	PG Not app	icable.	DOT	EMER. RESPONS	SE GUIDE NO. N	ot applicable
s	ection 15. Regu	latory in	formatior	ı		
TSCA 8(a) TSCA 8(a) United Stat Clean Wate Clean Wate an Air Act Section 602 Class I Substances :	Not listed DE	I exemption 8b): All cor luene; Zinc C oluene; Viny A List I Che	mponents ar ),O,O',O'-tet l acetate; emicals (Pre	e listed or exempte	outyl) bis(phospho s) : Not	listed
SARA 302/304 Composition/information on ingredients			SARA 302	100	SARA 304 R	
Name	Concentration in product, % or parts per million	n CAS Number	(lbs)	(kilograms)	(lbs)	(kilograms)
Vinyl acetate	< 1 ppm	108-05-4	1000	454	5000	2270
Phenol	< 0.5 ppm	108-95-2	500	227	1000	454
Maleic anhydride	< 2 ppm	108-31-6	i -	-	5000	2270
Toluene	< 7 ppm	108-88-3	i -	-	1000	454
Acute Health Hazard Acute Health Hazard Chronic Health Hazard Fire Hazard Sudden release of pressure hazard Reactive Hazard <u>Composition/information on ingredients</u>	V. Fire	No No No No	lon	Pagetive	Immediate	Delayed
Name	% Fire haz		ise of	Reactive	Immediate (acute) health hazard	Delayed (chronic) health hazar

<b>SARA 313</b>
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: This product contains toxic chemicals subject to the reporting requirements of SARA Section 313 of the
Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

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Product name	CAS number	%
Zinc alkyldithiophosphate	Confidential	< 0.4%

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SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

#### State regulations

Massachusetts

: None of the components are listed.

New York

: None of the components are listed.

#### **New Jersey**

: The following components are listed: Distillates (petroleum), hydrotreated heavyparaffinic VACUUM PUMP OIL

Pennsylvania

: None of the components are listed.

California Prop. 65:

WARNING: This product can expose you to chemicals including ethyl acrylate (< 300 ppb) which is known to the State of California to cause cancer.

WARNING: This product can expose you to chemicals including toluene (< 10 ppm) which is known to the State of California to cause birth defects or other reproductive harm.

Ingredient Name	Cancer	Reproductive	No Significant Risk Level	Maximum acceptable dosage level
Benzene	Yes	No	Yes	6.4 μg/day (ingestion) 13 μg/day (inhalation)
Ethyl acrylate	Yes	No	No	N.A.
Toluene	No	Yes	Yes	7000 μg/day (ingestion)

## Section 16. Other information



The information provided in this Safety Data Sheet 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 guidance for safe handling, use, 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



