## Pollardwater.com

Material Safety Data Sheet

Approval Date Supersedes Date

2/28/2013 3/27/2012

Section I. Chemical P	roduct and Company Identification	
Product Name/ Trade Name	FOOD GRADE ANTI-SEIZE LUBRICANT	Product <b>P67750; P67751</b> ID No.
Supplier	POLLARDWATER.COM 200 ATLANTIC AVENUE NEW HYDE PARK, NY 11040 USA	Contact Information Phone: USA: 800-437-1146 (Toll-free) Outside USA: 425-861-8755
Synonym(s)	None	<b>Fax:</b> 516-746-0852
Chemical Family	Hydrocarbon	
Chemical Formula	Mixture	
Material Uses	Thread release	
Section II. Composition	on and Information on Ingredients	
-	Name PE	L/TLV, Source CAS # % by Weight
Zinc oxide Calcium carbonate		mg/m <sup>3</sup> , OSHA 1314-13-2 <2.5 mg/m <sup>3</sup> , OSHA 471-34-1 10-20
LC <sub>50</sub> , LD <sub>50</sub> of Ingredients Section III. Hazards Id Emergency Overview	Not available <b>Ientification</b> Potential health risks vary from person to person. As a precaution, expo minimized. The thermal decomposition vapors of fluorinated polymers n humans. Do not breathe fumes evolved from heated polymer.	
Potential Health Effects: Eye Contact	May cause slight irritation and redness.	
Skin Contact	May cause mild skin irritation.	
Ingestion	Not likely to be hazardous by ingestion.	
Inhalation	Product is not likely to be inhaled. Not hazardous as shipped. The thern cause polymer fume fever with flu-like symptoms in humans Do not b	

Section III. Hazards Ide	entificatio	on (cont'	'd)						
HMIS Code	Health:	1	Fire:	1	Physical Ha	zard:	0		<b>5</b> ous Hazard ere Hazard
ection IV. First Aid Mo	easures								
Eye Contact	Flush with	plenty of w	ater for at	least 15 m	inutes. Seek medica	attent	ion.		
Skin Contact	Wash thor	oughly with	soap and	l water. Rer	move contaminated o	lothing	g and laund	der before reuse.	
Ingestion		c interventio		ated as con	npound is not likely to	be ha	azardous b	y ingestion. DO NOT induce vomit	ing. Consult a
Inhalation								us by inhalation. Consult a physicia a physician if symptoms persist.	an if necessary.
Section V. Fire and Exp	plosion [	Data							
Autoignition Temperature	Not availal	ble							
Flash Point	480°F (248	8°C), ASTN	1 D 92						
Flammable Limits (Approx.)	LOWER	Flammable	Limit: N	Not determi	ned.	UPPE	R Flamm	able Limit: Not determined.	
Explosion Hazards Products of Combustion		r and Upper carbon, sulf							
Firefighting Media and Instructions	depending strategy th	g on the size	e or potent sultation w	tial size of f ith local fire	fire and circumstance e protection authoritie	s relat	ed to the s	lishing fires involving this type of p ituation. Plan fire protection and re specialists. Wear self-contained b	sponse
Special Remarks - Fire and Explosion Hazards	Do not use	e water as e	extinguishi	ing medium	n, as this may cause t	rothing	].		
Section VI. Accidental	Release	Measure	26						
Release or Spill					inning hazard Bass	or froc	product	Add cand earth or other quitchle	absorbont
iverease of Spill	material to reclamatio	o the spill ar	ea; shove	l or sweep of sewers a	up. Recover undama	ged ar	nd minimal	Add sand, earth, or other suitable a ly contaminated material for reuse ling. Advise authorities if the produce	and
Environmental Impact							-	ations require immediate reporting Coast Guard toll-free number 800-4	•
Section VII. Handling a	nd Stora	age							
Handling					om equipment withou emperatures exceedii			entilation and respirator. Keep awa ).	y from sparks,
Storage					tore in direct sunlight container into fire or ti			n heat, sparks and open flame. Sto	ore containers
Continued on Next Pag	•								

Section VIII. Exposure	Controls and Personal Protection		
Respiratory Protection	A respirator is not required if local exhaust is an NIOSH approved air-supplied respirator is advi		limit(s) of product or any component is exceeded, onmental control.
Ventilation	Provide sufficient mechanical (general and/or lo	ocal exhaust) ventilation to main	ntain exposure below TLV(s).
Protective Gloves	Wear chemical-resistant gloves, such as neopr	ene, polyvinyl alcohol or polyet	hylene.
Eye Protection	Chemical splash goggles or face shield in com	pliance with OSHA regulations	are advised when eye contact may occur.
Personal Hygiene	Wash thoroughly after handling.		
Engineering Controls	Engineering or administrative controls should b	e implemented to reduce expos	sure.
Exposure Limit	5 mg/m <sup>3</sup> for oil mist		
Section IX. Physical a	nd Chemical Properties		
Appearance/Odor	Tan-colored, tacky lubricating grease with	Vapor Pressure	0 mm Hg
	bland odor	Vapor Density	Not available
Odor Threshold	Not available	Percent Volatile	0
Specific Gravity	Not available	Evaporation Rate	Not available
Density	Not available	Solubility in Water	Nil
pH	Not available	Coefficient of Water/Oil	Not available
Boiling Point	>700°F (371°C)	Distribution	
Freezing/Melting Point	Not available	Physical State	Semi-solid grease
Section X. Stability an	-		
Stability	Stable under normal temperatures and pressur	es.	
Conditions of Reactivity	Not available		
Conditions and Materials to Avoid	Avoid strong oxidizers and related compounds	and finely divided metal powde	rs (such as aluminum and magnesium).
Hazardous Polymerization	Hazardous polymerization will not occur.		
Hazardous Decomposition Products	Oxides of carbon, sulfur and nitrogen		
Section XI. Toxicologi	cal Information		
Routes of Entry	Dermal contact, eye contact, inhalation, ingesti	on. Ingestion	Not available
Toxicity to Animals	Not available	Inhalation	Not available
Effects of Acute Exposure	Not available	Toxically Synergistic	c Not available
Acute Effects of	Not available	Products	
Sensitization			
Sensitization Chronic Effects on Humans	\$:		
		potential carcinogen as listed by	y NTP, IARC, or OSHA [29 CFR 1910.1200(D)#4].

## FOOD GRADE ANTI-SEIZE LUBRICANT

	gical Information (cont'd)		0.40/
Teratogenic Effects	No data available to indicate any components pr	resent at greater than	0.1% may present a teratogenic hazard.
Reproductive Effects	No data available to indicate any components pr	resent at greater than	0.1% may present a reproductive hazard.
ection XII. Ecologic			
Ecotoxicity	There is no data available on the adverse effects	s of this material on th	e environment.
Section XIII. Dispose	I Considerations		
Waste Disposal	Consult federal, state or local authorities for prop state and local regulations.	per disposal and repo	rting procedures. All disposals must comply wtih federal,
Section XIV. Transpo	ortation Information	-	
A.T.A. Air Transportatio		U.S. D.O.T. Ground	Transportation:
Shipping Name	Not regulated	Shipping Name	Not regulated
Hazard Class	None	Hazard Class	None
UN Number	None	Remarks	None
Packing Group	None None		
I.A.T.A. Remarks	None		
ection XV. Regulate	-		
CERCLA		s equal to or greater t	han the reportable quantities (RQ), is regulated by
OLIVOLA	40 CFR 302.4 :	equal to of greater t	nun me reportable qualitates (reg), is regulated by
	None		
	None		
SARA (Section 313)	None This product contains the following chemical(s) I	isted in Section 313 a	t or above the de minimis concentrations:
SARA (Section 313)			t or above the de minimis concentrations:
SARA (Section 313)	This product contains the following chemical(s) I		t or above the de minimis concentrations:
	This product contains the following chemical(s) I Zinc oxide CAS# 1314-13-2 (Category: Zinc Co	ompounds)	t or above the de minimis concentrations: on the SARA Extremely Hazardous Substances List:
SARA Extremely	This product contains the following chemical(s) I Zinc oxide CAS# 1314-13-2 (Category: Zinc Co This product contains greater than 1.0% of the fo	ompounds)	
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SARA Extremely Hazardous List TSCA Inventory	This product contains the following chemical(s) I Zinc oxide CAS# 1314-13-2 (Category: Zinc Co This product contains greater than 1.0% of the fo None All components of this material are on the U.S. T	ompounds) ollowing chemical(s) o FSCA Inventory.	
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SARA Extremely Hazardous List TSCA Inventory California Prop. 65 International Regulations Canada Japan MITI Australia Switzerland Section XVI. Other In Approval Date	This product contains the following chemical(s) I Zinc oxide CAS# 1314-13-2 (Category: Zinc Co This product contains greater than 1.0% of the for None All components of this material are on the U.S. T This product contains the following chemical(s) I harm: None All components are in compliance with the Cana accordance with the hazard criteria of the CPR a Not available Not available Not available Not available <b>Information</b> 2/28/2013	ompounds) ollowing chemical(s) o "SCA Inventory. known to the State of o dian Environmental P	on the SARA Extremely Hazardous Substances List: California to cause birth defects or other reproductive rotection Act. This product has been classified in
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