



Prepared according to Global Harmonized System (GHS) standards

SECTION 1

CHEMICAL PRODUCT IDENTIFICATION

Polaris Sales Inc. 2100 Highway 55 Medina, MN 55340 Tel: 763-542-0500

Product Trade Name: Victory Fork Oil

CAS Number: Mixture
Synonyms/Other: N/A
Part Number(s): N/A

Recommended Use: Shock Fluid
Restrictions on Use: Not Determined

Created Date: 2/5/2015 Preparation/Revision Date: 2/5/2015

Emergency Phone Number: 1-800-424-9300 (CHEMTREC)

SDS CODE: 0148

SECTION 2

HAZARD IDENTIFICATION

Appearance: Clear, Blue Odor: Solvent

Classification: Reproductive toxicant category 1

Hazardous to the aquatic environment (acute hazard) category 3 Hazardous to the aquatic environment (chronic hazard) category 3

Target Organs: Not applicable.

Pictogram(s):

Signal Word: DANGER

Hazard Statement: H360 - May damage fertility or the unborn child

H402 - Harmful to aquatic life

H412 - Harmful to aquatic life with long lasting effects

Other Hazards: Not determined.

Prevention: P281 - Use personal protective equipment as required

P202 - Do not handle until all safety precautions have been read and understood

P273 - Avoid release to the environment

Response: P308+P313 - IF exposed or concerned: Get medical advice/attention

Storage Procedures: P405 - Store locked up

Disposal: P501 - Dispose of contents and container in accordance with federal, state, and local

regulations

Other: See section 11 for complete health hazard information.

SECTION 3

COMPOSITION OF INGREDIENTS

Component	CAS Number	Percentage (by weight)
Tricresyl Phosphate	1330-78-5	<0.1%
Xylene	1330-20-7	<0.1%
Ethylbenzene	100-41-4	<0.1%

The balance of components do not contribute to the overall classification of the fluid, according to the GHS Standard.



SECTION 4

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LUBRICANTS TO THE LUBRICANTS

FIRST AID MEASURES

Eye Contact: If irritation occurs, cautiously rinse eyes with lukewarm, gently flowing water for 5 minutes,

while holding the eyelids open. If eye irritation persists: Get medical advice/attention.

Skin Contact: Call a doctor if you feel unwell.

Inhalation: Get medical advice or attention if you feel unwell or are concerned.

Ingestion: If you feel unwell or concerned: Get medical advice/attention. Rinse mouth. Do NOT

induce vomiting. If vomiting occurs naturally, lie on your side, in the recovery position.

Other: If exposed or concerned: Get medical advice/attention (carcinogen).

SECTION 5 FIRE FIGHTING MEASURES

Flash Point: 199℃ by Cleveland Open Cup Tester.

Flammable limits: Not determined.

Extinguishing media: Use dry chemical, alcohol foam, all purpose AFFF or carbon dioxide to extinguish fire.

Special firefighting procedures: DO NOT direct a solid stream of water or foam into hot, burning pools of liquid since this

may cause frothing and increase fire intensity. Frothing can be violent and possibly endanger any firefighter standing too close to the burning liquid. Use water spray to cool fire exposed containers and structures until fire is out if it can be done with minimal risk. Avoid spreading burning material with water used for cooling purposes. Wear full

firefighting turn-out gear (full Bunker gear), and respiratory protection (SCBA).

Unusual fire & explosion

hazards:

Dense smoke may be generated while burning. Toxic fumes, gases or vapors may evolve on burning. High temperatures may create heavy flammable vapors that may

settle along ground level and low spots to create an invisible fire hazard.

Byproducts of combustion: Fires involving this product may release oxides of carbon, phosphorus, nitrogen and

sulfur; reactive hydrocarbons and irritating vapors.

Autoignition temperature:

Explosion data:

Not determined. Care should always be exercised in dust/mist areas.

Other: Dispose of fire debris and contaminated extinguishing water in accordance with official

regulations.

Not determined.

SECTION 6 ACCIDENTAL RELEASE MEASURES

Spill control procedures (land): Immediately turn off or isolate any source of ignition (pilot lights, electrical equipment,

flames, heaters, etc.). Evacuate area and ventilate. Personnel wearing proper protective equipment should contain spill immediately with inert materials (sand, earth, chemical spill pads of cotton) by forming dikes. Dikes should be placed to contain spill in a manner that will prevent material from entering sewers and waterways. Large spill, once contained, may be picked up using explosion proof, non-sparking vacuum pumps, shovels, or buckets, and disposed of in suitable containers for disposal. Clean up residue with an appropriate solvent. If a large spill occurs notify appropriate authorities. In case of road

spill or accident contact Chem-Trec (800-424-9300).

Spill control procedures

(water):

Try to contain large spills with floating booms to prevent spill from spreading. Remove from surface by skimming or with suitable adsorbents. If a large spill occurs notify

appropriate authorities (normally the National Response Center or Coast Guard at 800-

424-8802).

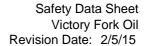
Waste disposal method: Do not empty into drains. All disposals must comply with federal, state, and local

regulations. The material, if spilled or discarded may be a regulated waste. Refer to state and local regulations. Department of Transportation (DOT) regulations may apply for

transporting this material when spilled. See Section 14.

Other: CAUTION - If spilled material is cleaned up using a regulated solvent, the resulting waste

mixture will be regulated.





SECTION 7 HANDLING AND STORAGE

Handling procedures: Keep containers closed when not in use. Do not transfer to unmarked containers. Empty

containers retain product residue which may exhibit hazards of material, therefore do not pressurize, cut, glaze, weld, or use for any other purposes. Return drums to reclamation

centers for proper cleaning and reuse.

Handling temperatures should not exceed 60℃ (140℃) to min imize danger of burns. Open containers carefully in a well ventilated area or use appropriate respiratory

protection. Wash thoroughly after handling.

Storage procedures: Store containers away from heat, sparks, open flame, or oxidizing materials. Extended

storage at excessive temperatures may produce odorous and toxic fumes from product

decomposition.

Additional information: No additional information.

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limits/standards for materials that can be formed when handling this product:

OSHA TWA OSHA STEL ACGIH TWA

Contains highly refined petroleum oil

*5 mg/m³ (PEL) *10 mg/m³

*5 mg/m³ (TLV)

TWA – Time Weighted Average is the employee's average airborne exposure in any 8-hour work shift of a 40-hour work week which shall not be exceeded. STEL – Short Term Exposure Limit is the employee's 15-minute time weighted average exposure which shall not be exceeded at any time during a work day unless another time limit is specified.

All base oils, including additive carriers, contain <3.0% DMSO extractable material.

Personal protection: Applicable mainly to persons in repeated contact situations such as packaging of product,

service/maintenance, and cleanup/spill control personnel.

Respiratory protection: None required if ventilation is adequate. Otherwise a respiratory protection program

meeting OSHA 1910.134 and ANSI Z88.2 requirements must be followed. Where misting may occur, wear an MSHA/NIOSH approved (or equivalent) half-mask form dust/mist air

purifying respirator.

Eye protection: Eye protection is strongly recommended. Wear safety glasses with side shields or

vented/splash proof goggles (ANSI Z87.1 or approved equivalent).

Hand protection: Impervious, chemically resistant gloves such as neoprene or nitrile rubber to avoid skin

sensitization and absorption.

Other protection: Use of an apron and overboots of chemically impervious materials such as neoprene or

nitrile rubber is recommended based on level of activity and exposure. If handling hot material use insulated protective equipment. Launder soiled clothes. Properly dispose of

contaminated leather articles and other materials which cannot be decontaminated.

^{*} Exposure limits not defined. Limits used are for, "oil mist".

P*LARIS
ENGINEERED LUBRICANTS

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Local control measures: Use adequate ventilation when working with material in an enclosed area. Mechanical

methods such as fume hoods or area fans may be used to reduce localized vapor/mist areas. If vapor or mist is generated when the material handled, adequate ventilation in accordance with good engineering practice must be provided to maintain concentrations below the specified exposure. Eyewash stations and showers should be available in

areas where this material is used and stored.

Other: Consumption of food and drink should be avoided in work areas where product is present.

Always wash hands and face with soap and water before eating, drinking or smoking.

SECTION 9

PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear, Blue Odor: Solvent

Odor threshold:

PH:

Not applicable.

Melting/Freezing point:

Not determined.

Not determined.

Not determined.

Not determined.

Not determined.

Flash point: 199℃.

Evaporation rate:

Flammability:

Upper flammable limit:

Lower flammable limit:

Vapor pressure:

Vapor density:

Relative density:

Not determined.

Not determined.

Not determined.

Not determined.

Not determined.

Solubility: Negligible in water, miscible in most petroleum solvents.

Partition Coefficient:Not determined.Auto-ignition temperature:Not determined.Decomposition temperature:Not determined.Viscosity:98 cSt at 40℃.OtherNot applicable.

SECTION 10

STABILITY AND REACTIVITY

Reactivity

materials:

Chemical stability: Material is chemically stable at room temperatures and pressure.

Hazardous polymerization: Will not occur.

Conditions to avoid: Avoid high temperatures and product contamination. **Incompatibility with other** Avoid contact with acids and strong oxidizing materials.

Decomposition products: Smoke, carbon monoxide, carbon dioxide, and other aldehydes of incomplete

combustion. Oxides of carbon, nitrogen, and sulfur; reactive hydrocarbons and irritating

vapors.

Other: Not applicable.

SECTION 11

TOXICOLOGICAL INFORMATION

Acute toxicity (LD50) *See note at the bottom of the section

Oral: >5000 mg/kg **Dermal:** >5000 mg/kg

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Inhalation:>20.0 mg/lSkin irritation:Non-irritantEye irritation:Non-irritant

Dermal sensitization: Not expected to have a sensitizing effect. **Respiratory sensitization:** Not expected to have a sensitizing effect.

Aspiration Hazard: Not applicable

Chronic Toxicity

Mutagenicity: Not suspected of causing genetic defects

Carcinogenicity: Not suspected of causing cancer.

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Reproductive toxicity: May damage fertility or the unborn child. **STOT-single exposure:** Not expected to have adverse effects.

STOT-repeated exposure: Not expected to have long term adverse effects.

Other: *All data in this section is based off calculations from Part 3 of the Globally Harmonized

System of Classification and Labelling of Chemicals (GHS) utilizing information from the

constituent components.

SECTION 12

ECOLOGICAL INFORMATION

Environmental toxicity

 Fish:
 10 - 100 mg/l.

 Invertebrates:
 10 - 100 mg/l.

 Aquatic plants:
 10 - 100 mg/l.

 Microorganism:
 10 - 100 mg/l.

Persistence/Degradability: This product is not expected to be readily biodegradable.

Bioaccumulation: Not determined.

Mobility in soil: Not determined.

Other: All classifications are based on calculations in Part 4 of the Globally Harmonized System

of Classification and Labelling of Chemicals (GHS) utilizing information from the

constituent components.

SECTION 13

DISPOSAL CONSIDERATIONS

Waste disposal: This product unadulterated by other materials can be classified as a non-hazardous

waste. Depending on use, used product may be regulated. Dispose of in a licensed facility. Do not discharge product in to sewer system. Dispose of containers by crushing or puncturing, so as to prevent unauthorized use of used containers. Waste management

should be in full compliance with federal, state, and local laws.

Other The transportation, storage, treatment and disposal of RCRA waste material must be

conducted in compliance with 40 CFR 262, 263, 264, 268 and 270. Chemical additions, processing or otherwise altering this material may make the waste management information presented in this SDS incomplete, inaccurate or otherwise inappropriate.

SECTION 14

TRANSPORT INFORMATION

Land Transport (DOT): Not Regulated. **Proper Shipping Name:** Not Applicable. Land Transport (TDG): Not Regulated. **Proper Shipping Name:** Not Applicable. Sea Transport (IMDG): Not Regulated. Not Applicable. **Proper Shipping Name:** Air Transport (IATA): Not Regulated. **Proper Shipping Name:** Not Applicable.



Other: Not Applicable.

SECTION 15 REGULATORY INFORMATION

Federal Regulation

Clean water act/oil: Under Section 311 of the Clean Water Act (40 CFR 110) and the Oil Pollution Control Act

of 1990, this material is considered an oil. Any spill or discharges that produce a visible sheen or film on surface of water, or in waterways, ditches, or sewers leading to surface

water must be reported. Contact the National Response Center at 800-424-8802.

TSCA: All components of this material are listed in the U.S. TSCA Inventory.

Other TSCA: Not applicable.

SARA title III: Section 302/304 extremely hazardous substances:

None.

Section 311, 312 hazard categorization:

Acute (immediate health effects): NO
Chronic (delayed health effects): YES
Fire (hazard): NO
Reactivity (hazard): NO
Pressure (sudden release hazard): NO

Section 313 toxic chemicals:

No components present are at or greater than the de minimis (minimum reportable)

concentration requirements for reporting.

CERCLA: For stationary/moving sources – reportable quantity (due to): Not hazardous due to the

petroleum exclusion.

State Regulations

Right-to-know

Other:

Not determined.

A release of this product, as supplied, is exempt from reporting under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA). However, releases may be reportable to the Nation Response Center under the Clean Water Act, 33 U.S.C. 1321(b)(3) and (5) - see head of Section 15. Failure to report may result in substantial

civil and criminal penalties.

Recommend contacting the local authorities in the event of any type of spill to determine local reporting requirements and also to aid in the cleanup.

SECTION 16	OTHER INFORMATION			
	NFPA 704	NPCA-HMIS	KEY	
HEALTH:	1	1	0 = Minimal	
FIRE:	1	1	1 = Slight	
REACTIVITY:	0	0	2 = Moderate	
SPECIFIC HAZARD:	None	N/A	3 = Serious	
PROTECTION INDEX:	N/A	В	4 = Severe	



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Version:		
version.		

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Revisions / Comments: None.