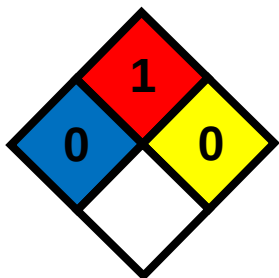


Material Safety Data Sheet



NFPA



HMIS

Health Hazard	0
Fire Hazard	1
Reactivity	0

Issuing Date 21-January-2011

Revision Date 21-January-2011

Revision Number 2

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name O'REILLY POWER STEERING FLUID
Part Number: 72813, 72810, 72805, 72805-3

Recommended Use

Manufactured by: Omni Specialty Packaging
10399 S. Hwy 1
Shreveport, LA 71115
Phone: 1 (318) 524-1100

Emergency Telephone Number CHEMTREC
1 (800) 424-9300

2. HAZARDS IDENTIFICATION**Emergency Overview**

Appearance Clear Liquid **Physical State** Liquid **Odor** Mild petroleum odor

Potential Health Effects

Principal Routes of Exposure Eye contact, Skin contact, Inhalation, Ingestion

Acute Toxicity**Eyes****Skin****Inhalation****Ingestion**

Eye contact may result in slight irritation and redness..
Minimally irritating upon direct contact.
Low hazard at standard temperatures and pressures. Inhalation of oil mist or fumes can cause irritation of the nose, throat and upper respiratory tract
Do not ingest. May cause nausea, vomiting/diarrhea.

Other

On rare occasions, prolonged and repeated exposure to oil mist poses a risk of pulmonary disease such as chronic lung inflammation. This condition is usually

asymptomatic as a result of repeated small aspirations.

Chronic Effects

Prolonged exposure may cause chronic effects.

Aggravated Medical Conditions

Personnel with pre-existing skin disorders should avoid contact with this product.

Environmental Hazard

See Section 12 for additional Ecological Information.

3. COMPOSITION/INFORMATION ON INGREDIENTS**Formula**

Mixture

Chemical Name	CAS-No	Weight %
Solvent-Dewaxed Heavy Paraffinic Distillates (Petroleum)	64742-65-0	91
Viscosity Index Improver Lubricant	Mixture	7
Antifoam Package	N/A	2

4. FIRST AID MEASURES**Eye Contact**

Flush with large amount of water for 15 minutes. Get medical attention if eye irritation develops or persists. If material is hot, treat for thermal burns and take victim to the hospital immediately.

Skin Contact

Wash off immediately with soap and plenty of water for at least 15 minutes while removing all contaminated clothing and shoes. Get medical attention immediately if skin discoloration occurs.

Inhalation

If affected, remove individual to fresh air. If not breathing, give mouth-to-mouth resuscitation. Get medical attention if symptoms develop or persist.

Ingestion

CALL PHYSICIAN IMMEDIATELY. Never give anything by mouth to an unconscious person. Don't induce vomiting except at the instructions of the physician.

Notes to Physician

Treat symptomatically.

5. FIRE-FIGHTING MEASURES**Flammable Properties**

Not flammable.

Flash Point

380°F

Suitable Extinguishing Media

Water Fog. Carbon dioxide (CO₂). Foam. Dry chemical.

Unsuitable Extinguishing Media

Water stream may spread fire.

Hazardous Combustion Products

Decomposition and combustion products may include smoke, carbon dioxide, carbon monoxide, and other low molecular weight hydrocarbons.

Explosion Data**Sensitivity to Mechanical Impact**

Not sensitive.

Sensitivity to Static Discharge

Not sensitive.

Protective Equipment and Precautions for Firefighters

Wear positive pressure self-contained breathing apparatus (SCUBA). Use water to cool containers exposed to flames. Structural firefighters' protective clothing will only provide limited protection. Mist or sprays may be flammable below the product normal flash point.

NFPA **Health Hazard** 0 **Flammability** 1 **Reactivity** 0 **Physical and Chemical Hazards** -

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions	Use personal protective equipment. Avoid contact with skin, eyes, and clothing. Ensure adequate ventilation.
Methods for Containment	Dike far ahead of liquid spill for later disposal.
Methods for Cleaning Up	Pick up free liquid for recycle and/or disposal. Residual liquid and/or solid can be absorbed on inert material.
Evacuation Procedures	
Large Spill	Consider initial downwind evacuate for at least 300 meters (1000 feet).
Fire	If tank, rail car or tank car is involved in a fire, isolate for 800 meters (1/2 mile) in all directions; also consider initial evacuation for 800 meters (1/2 mile) in all directions.
Reporting Requirements	Spills that enter a water body must be reported immediately to the USEPA's National Response Center at (800)546-2972. Check with your local and state regulators regarding their reporting requirements.

7. HANDLING AND STORAGE

Handling	Do not pressure, cut, weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks, static electricity, or other sources of ignition; they may explode. See NFPA 30 and OSHA 1910.106 – flammable and combustible liquids.
Storage	Store away from heat, sparks, open flame, or strong oxidizing agents in closed and properly labeled containers. Empty containers retain product residue (liquid, and/or vapor) and can be dangerous

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Solvent-Dewaxed Heavy Paraffinic Distillates (Petroleum) 64742-65-0	5 mg/m ³ mist	5 mg/m ³ mist	None listed

Engineering Measures	Additional area ventilation or local exhaust may be required to maintain air concentrations below recommended limits.
Personal Protective Equipment	
Eye/Face Protection	Safety glasses or face shield where splashing is possible. Full face-shield to be worn during emergencies.
Skin and Body Protection	As needed to prevent repeated skin contact. Solvent resistant gloves should be used if needed.
Respiratory Protection	Not normally needed. During emergencies wear respirator.
Hygiene Measures	Remove and wash contaminated clothing before re-use. Wash hands before breaks and immediately after handling the product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Clear Liquid	Odor	Mild petroleum odor
Physical State	Liquid	pH	N/A
Flash Point	380°F	Autoignition Temperature	600°F
Boiling Point/Range	>500°F	Freezing Point	<-40°C
Explosion Limits	N/A	Flammability Limits in Air	N/A
Specific Gravity	0.85	Solubility	Negligible
Evaporation Rate	N/A	Vapor Pressure	N/A
Vapor Density	Not Determine	Density	N/A

10. STABILITY AND REACTIVITY

Stability	Stable under recommended storage conditions.
Incompatible Products	Open Flame and strong oxidizing agents.
Conditions to Avoid	Heat, flames, and sparks.
Hazardous Decomposition Products	Decomposition and combustion products may include hydrogen sulfide, alkyl mercaptans, sulfides, oxides or sulfur, oxides of : phosphorous, calcium and zinc; aldehydes, carbon monoxide and carbon dioxide.
Hazardous Polymerization	None under normal processing.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity

Product Information	Test on similar materials show a low order of acute oral and dermal toxicity.
Acute Oral Effects	Test on similar materials indicates low order of acute toxicity.
Acute Inhalation Effects	Low acute toxicity expected on inhalation.
Skin Effects	Practically non-toxic if absorbed. Other similar highly refined products have not shown skin tumors in mouse skin painting studies.
Eye Irritation	Minimal irritation on contact. Eye irritation slightly or practically non-irritating base on similar products.

Component Information

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Solvent-Dewaxed Heavy Paraffinic Distillates (Petroleum) 64742-65-0	Rat >2000 mg/kg	Rabbit >2000 mg/kg	Rat > 2.18 mg/L 4 hours

Chronic Toxicity

Chronic Toxicity	Prolonged exposure may cause chronic effects.
Carcinogenicity	Not considered a potential carcinogen base on IP346 DMSO of less than 3.0 wt%
Target Organ Effects	Respiratory system, Eyes, Skin,
Genotoxicity	This product is considered non-mutagenic and has negative potential for tumor development based on from Modified Ames Assay, with Mutagenic Index of less than 1.0.

12. ECOLOGICAL INFORMATION

Ecotoxicity	If applied to leaves, this product may kill grasses and small plants by interfering with
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transpiration and respiration. This product is not toxic to fish but may coat gill structures resulting in suffocation if spilled in shallow, running water. Product may be moderately toxic to amphibians by preventing dermal respiration. This product may cause gastrointestinal distress to birds and mammals through ingestion during pelage grooming.

Chemical Name	Toxicity to Algae	Toxicity to Fish	Microtox	Daphnia Magna (Water Flea)
Solvent-Dewaxed Heavy Paraffinic Distillates (Petroleum) 64742-65-0				

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method Dispose of in accordance with local regulations. Keep this product out of sewers and waterways.

Contaminated Packaging Dispose of in accordance with local regulations.

Chemical Name	RCRA – Halogenated Organic Compounds	RCRA – P Series Wastes	RCRA – F Series Wastes	RCRA – K Series Wastes
	Does not meet hazardous waste criteria	Does not meet hazardous waste criteria	Does not meet hazardous waste criteria	Does not meet hazardous waste criteria

14. TRANSPORT INFORMATION

DOT Not regulated

IATA Not regulated

IMDG/IMO Not regulated

15. REGULATORY INFORMATION

International Inventories

	TSCA	DSL	EINECS/ELINCS	ENCS	IECSC	KECL	PICCS	AICS
Solvent-Dewaxed Heavy Paraffinic Distillates (Petroleum) 64742-65-0	Present	X	265-169-7	X	X	X	X	X

U.S. Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

Clean Water Act

If spilled into navigable waters it is reportable to National Response Center, 800-424-8802. Reportable Quantity = Oil Sheen present on navigable water surface. (40 CFR 116; 401.15)

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product does not contain any substances regulated as hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act Amendments of 1990.

CERCLA**U.S. State Regulations****California Proposition 65**

This product does not contain any Proposition 65 chemicals.

Florida

No listed ingredients are present

Massachusetts RTK

No listed ingredients are present

Minnesota RTK

No listed ingredients are present

New Jersey RTK

Lists petroleum oil, but this product does not contain hazardous ingredients.

Pennsylvania RTK

Lists petroleum oil, but this product does not contain hazardous ingredients greater than 3%.

Illinois DOL TSL

No listed ingredients are present

International Regulations**Mexico – Grade**

No information available.

Canada

Not listed on the Canadian Controlled Product Ingredient Disclosure and is compliant with Controlled Products Regulation

CONEG Metals

Since cadmium, chromium, lead and mercury are not detectable and it does not exceed 100 ppm total in this product, it is compliant with CONEG Metals regulation.

EEC (Europe)

This product is not known to be a dangerous good internationally.

R-Phrases

R45: May Cause Cancer

S-Phrases

S53: Avoid Exposure S45

Hazard Label

None

Danger Symbol

T : Toxic

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

WHMIS Hazard Class

D2B Toxic materials

16. OTHER INFORMATION

Prepared By Safety Department

Issuing Date 21-January-2011

Revision Date 21-January-2011

Revision Note Not applicable

Disclaimer

The information provided on this MSDS 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 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.

End of MSDS