		Material Safety Data Sheet
NFPA		HMIS
	0	Health Hazard0Fire Hazard1Reactivity0
Issuing Date 16-June-2010	Revision Date 15-Jan-2014	Revision Number 2
1.	PRODUCT AND COMPANY IDEN	TIFICATION
Product Name	O'REILLY PREMIUM AUTOMATIC	TRANSMISSION FLUID
Product Code		
Recommended Use		
Manufactured by:	Omni Specialty Packaging 10399 S. Hwy 1 Shreveport, LA 71105 Phone: 1 (318) 524-1100	
Emergency Telephone Number	CHEMTREC 1 (800) 424-9300	
	2. HAZARDS IDENTIFICATI	ON
	Emergency Overview	
Appearance Red Liquid	Physical State Liquid	Odor Petroleum odor
Potential Health Effects Principal Routes of Exposure	Eye contact, Skin contact, Inhalation, Ing	estion
Acute Toxicity Eyes Skin Inhalation Ingestion	Eye contact may result in slight irritation a Substance minimally irritating upon direct Low hazard at standard temperatures an fumes can cause irritation of the nose, th Do not ingest. Ingestion may cause gastr and diarrhea.	t contact. d pressures. Inhalation of oil mist or roat and upper respiratory tract
Other	On rare occasions, prolonged and repeat	ted 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 %
Hydrotreated Heavy Paraffinic	64742-54-7	60-85
Petroleum Distillates		
Severely Solvent Refined Heavy/Light	Mixture	10-40
Paraffinic Petroleum Oil		
Additive Mixture	N/A	0-15
Propriety additive	N/A	0-5

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	This material is not expected to present an inhalation exposure at ambient conditions	
Ingestion	Never give anything by mouth to an unconscious person. Do not induce vomiting. Get immediate medical attention or advice	
Notes to Physician	Treat symptomatically.	

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5. FIRE-FIGHTING MEASURES

Flammable Properties	Not flammable.
Flash Point	330°F
Suitable Extinguishing Media	Water Fog. Carbon dioxide (CO ₂). Foam. Dry chemical.
Unsuitable Extinguishing Media	Not Available
Hazardous Combustion Products	Not Available
Explosion Data Sensitivity to Mechanical Impact Sensitivity to Static Discharge	Not sensitive. Not sensitive.
Protective Equipment and Precautions for Firefighters	Wear positive pressure self-contained breathing apparatus (SCBA). 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.

<u>NFPA</u> Health Hazard 0 Flammability 1 Stability 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. If spilled, take caution, as material can cause surfaces to become very slippery.	
Methods for Containn	nent Dike far ahead of liquid spill for later disposal.	
Methods for Cleaning	JUp Pick up free liquid for recycle and/or disposal. Residual liquid and/or solid can be absorbed on inert material.	
Evacuation Procedure Large Spill Fire Reporting Requireme	Consider initial downwind evacuate for at least 300 meters (1000 feet). 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.	
	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
Hydrotreated Heavy Paraffinic Petroleum Distillates 64742-54-7	5 mg/m3 8 hour(s). Form: Mist	5 mg/m3 8 hour(s). Form: Mist	2,500 mg/m3

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

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Physical State Flash Point Boiling Point/Range Explosion Limits Specific Gravity Evaporation Rate Vapor Density	Red Liquid 330°F N/A N/A 0.86 –0.88 N/A Not Determined	Odor pH Autoignition Temperature Freezing Point Flammability Limits in Air Solubility Vapor Pressure Density	Mild Petroleum Oder N/A <-54°C / <-65°F N/A Not Determined N/A 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 smoke, carbon dioxide, carbon monoxide, and toxic fumes.
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
Hydrotreated Heavy Paraffinic Petroleum Distillates 64742-54-7	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.
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- 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 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)
Hydrotreated Heavy				
Paraffinic Petroleum				
Distillates				
64742-54-7				

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

Chemical Name	RCRA – Halogenated	RCRA – P Series	RCRA – F Series	RCRA – K Series
	Organic Compounds	Wastes	Wastes	Wastes
Hydrotreated Heavy Paraffinic Petroleum Distillates 64742-54-7	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
Hydrotreated Heavy Paraffinic Petroleum Distillates 64742-54-7	Present	Х	265-157-1	Х	Х	Х	Х	Х

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. 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 availab	le.	
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 kno R-Phrases S-Phrases Hazard Label Danger Symbol	own to be a dangerous good internationally. R45: May Cause Cancer S53: Avoid Exposure S45 None 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 16-June -2010

Revision Date	15-Jan2014

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