

Wet Ride

SAFETY DATA SHEET

OSHA HCS (29 CFR 1910.1200)

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product identifier Chemical Name CAS No. Trade Name Product code

Not applicable. Mixture Wet Ride None

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

Identified Use(s) Uses Advised Against

Company Identification

Telephone Fax E-Mail (competent person)

Emergency telephone number Emergency Phone No. **vised again** Lubricant None

White Lightning Co. 50 Wireless Blvd. Hauppauge, NY 11788

(631) 666-7300 (631) 666-7391 <u>SDSinfo@finishlineusa.com</u>

Medical Emergency: PROSAR 24 hr: 1-800-217-5157 / 1-651-523-0304

Transportation Emergency: CHEMTREC 24 hr. 1-800-424-9300 / 1 (703) 527-3887 (Collect calls accepted)

SECTION 2: HAZARDS IDENTIFICATION

Classification of the substance or mixture

OSHA HCS (29 CFR 1910.1200)

Label elements

Hazard Symbol Hazard Statement(s) Precautionary Statement(s) Not classified as dangerous for supply/use

None None IF SWALLOWED: rinse mouth. Do NOT induce vomiting. IF ON SKIN: Wash with plenty of soap and water. Keep out of reach of children. None

Other hazards

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredient(s)	% wt.	CAS No.
Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based	50 - 70	72623-86-0
Sulfonic acids, petroleum, calcium salts	0.3669	61789-86-4

Additional Information - None



SECTION 4: FIRST AID MEASURES



Description of first aid measures Inhalation Not normally required. Move person to fresh air. If breathing is laboured, administer oxygen. If symptoms develop, obtain medical attention. Skin Contact Wash affected skin with soap and water. If symptoms develop, obtain medical attention. Eye Contact IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If symptoms occur obtain medical attention. Ingestion Do not induce vomiting. Do not give anything by mouth to an unconscious person. Seek medical treatment Most important symptoms and effects, both acute and Contains: Sulfonic acids, petroleum, calcium salts. May cause an delayed allergic skin reaction. Indication of any immediate medical attention and IF SWALLOWED: Immediately call a POISON CENTER or special treatment needed doctor/physician.

SECTION 5: FIRE-FIGHTING MEASURES

Extinguishing media

-Suitable Extinguishing Media -Unsuitable extinguishing Media	Extinguish with carbon dioxide, dry chemical, foam or waterspray. Do not use water jet.
Special hazards arising from the substance or mixture	None known
Advice for fire-fighters	A self contained breathing apparatus and suitable protective clothing should be worn in fire conditions. Keep containers cool by spraying with water if exposed to fire.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	Wear protective gloves/eye protection.
Environmental precautions	Aviod run off to waterways and sewers
Methods and material for containment and cleaning up	Cover spills with inert absorbent material. Transfer to a container for disposal or recovery.
Reference to other sections Additional Information	None None

SECTION 7: HANDLING AND STORAGE

Precautions for safe handling

Avoid contact with skin and eyes. When using do not eat, drink or smoke.

Conditions for safe storage, including any incompatibilities

-Storage temperature

Store at room temperature.



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-Incompatible materials

Specific end use(s)

Strong oxidising agents

Lubricant

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

		(8hr TWA)		ST	EL	
SUBSTANCE.	CAS No.	PEL (OSHA)	TLV (ACGIH)	PEL (OSHA)	TLV (ACGIH)	Note
C9-C15 Alkanes & Cycloalkanes	Mixture		1200 mg/m ³			

Recommended monitoring method

Exposure controls

Appropriate engineering controls

Personal protection equipment

Eye/face protection



NIOSH 1550 (Naphthas)

Provide adequate ventilation to ensure that the occupational exposure limit is not exceeded.

Wear protective eyewear (goggles, face shield, or safety glasses).

Skin protection (Hand protection/ Other)



Respiratory protection



Thermal hazards

Environmental Exposure Controls

Wear suitable gloves if prolonged skin contact is likely (Nitrile rubber)

Normally no personal respiratory protection is necessary. In case of insufficient ventilation, wear suitable respiratory equipment.

Not normally required.

None known

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance Colour. Odour Odour Threshold (ppm) pH (Value) Melting Point (°C) / Freezing Point (°C) Boiling point/boiling range (°C): Flash Point (°C) **Evaporation Rate** Flammability (solid, gas) Explosive Limit Ranges Vapour pressure (Pascal) Vapour Density (Air=1)

Liquid Dark Purplish Petroleum spirit Not available Not available Not available Not available >93.3 Not available Not applicable Not applicable Not available Not available



Density (g/ml) Solubility (Water) Solubility (Other) Partition Coefficient (n-Octanol/water) Auto Ignition Point (°C) Decomposition Temperature (°C) Kinematic Viscosity Explosive properties Oxidising properties

Other information

SECTION 10: STABILITY AND REACTIVITY

Reactivity

Chemical stability Possibility of hazardous reactions Conditions to avoid Incompatible materials Hazardous decomposition product(s) Not oxidising. Not available Stable under normal conditions. Stable. None anticipated.

Not available

Not available Not available

Not available Not available

Not available

Not explosive.

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Avoid contact with heat and ignition sources. Strong oxidising agents None known

SECTION 11: TOXICOLOGICAL INFORMATION

Exposure routes: Inhalation, Skin Contact, Eye Contact

Substances in preparations / mixtures

Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based

Acute toxicity	Oral: LD50 >5 g/kg-bw Dermal: LD50 >2 g/kg-bw Inhalation: LC50 = 2.8 mg/L (Vapour), 4-hr. rat May cause drowsiness or dizziness. May be fatal if swallowed and enters airways.
Irritation/Corrosivity	Causes mild skin irritation. Repeated exposure may cause skin dryness or cracking. May cause eye irritation.
Sensitisation	It is not a skin sensitiser.
Repeated dose toxicity (By analogy with similar materials)	NOAEL: 125 mg/m3 (13 weeks oral, rat, Systemic effects) NOAEC: >980 mg/m3 (2 hr, inhal., rat, CNS effects) May cause drowsiness or dizziness.

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No data. It is unlikely to present a carcinogenic hazard to man.

NTP	IARC	ACGIH	OSHA	NIOSH
No.	No.	No.	No.	No.

Mutagenicity

Carcinogenicity

Toxicity for reproduction

Sulfonic acids, petroleum, calcium salts (CAS#61789-86-4):

Acute toxicity Irritation/Corrosivity

Sensitization Repeated dose toxicity There is no evidence of mutagenic potential.

No information available

Oral: LD50 >16 g/kg (rat) Not available

May cause sensitization by skin contact. Not available

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Carcinogenicity

It is unlikely to present a carcinogenic hazard to man.

NTP	IARC	ACGIH	OSHA	NIOSH
No.	No.	No.	No.	No.

Mutagenicity

Toxicity for reproduction

There is no evidence of mutagenic potential. No information available

SECTION 12: ECOLOGICAL INFORMATION

Toxicity

Substances in preparations / mixtures

Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based (CAS# 72623-86-0):

Short term

Long Term

Persistence and degradability Bioaccumulative potential Mobility in soil Results of PBT and vPvB assessment Other adverse effects LL50 (96 hour): 100 mg/l (Fathead minnow (Pimephales promelas)) LC50 24hour(s): >10,000 mg/l (*Daphnia magna*)

NOEL: 10 mg/l (Daphnia magna) (Effects on Reproduction)

Ready biodegradablility Not available. Not available. Not classified as PBT or vPvB. None known.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal should be in accordance with local, state or national legislation.Consult an accredited waste disposal contractor or the local authority for advice.

SECTION 14: TRANSPORT INFORMATION

	Land transport (U.S. DOT)	Sea transport <u>(IMDG)</u>	Air transport <u>(ICAO/IATA)</u>
UN number			
Proper Shipping Name			
Transport hazard class(es)			
Packing group	Not cla	ssified as dangerous for tra	insport
Environmental hazards			
Special precautions for user			
Transport in bulk apporting to Appay II	of MARROL 72/79 and the IRC	Code: Not applicable	

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code: Not applicable

SECTION 15: REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture:

TSCA (Toxic Substance Control Act) - Inventory Status: All components listed or polymer exempt.

Designated Hazardous Substances and Reportable Quantities (40 CFR 302.4):

Chemical Name	CAS No.	Typical %wt.	RQ (Pounds)
None			

SARA 311/312 - Hazard Categories: None



Fire

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Sudden Release Reactivity Immediate (acute)

e (acute) Chronic (delayed)

SARA 313 - Toxic Chemicals (40 CFR 372):

Chemical Name	CAS No.	Typical %wt.
None		

SARA 302 - Extremely Hazardous Substances(40 CFR 355):

Chemical Name	CAS No.	Typical %wt.	TPQ (pounds)
None			

California Proposition 65 List:

Chemical Name	CAS No.	Type of Toxicity
None		

SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements: 1-16.

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