

SAFETY DATA SHEET

OSHA HCS (29 CFR 1910.1200)

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product identifier

Chemical Name Not applicable.
CAS No. Mixture

Trade Name Brake Fluid Mineral

Product Code None

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

Identified Use(s)

Lubricant
Uses Advised Against

None

Company Identification Finish Line Technologies, Inc.

50 Wireless Blvd. Hauppauge, NY 11788

Telephone (631) 666-7300

E-Mail (competent person) <u>SDSinfo@finishlineusa.com</u>

Emergency telephone number

Emergency Phone No. PROSAR 24 hr: 1-800-217-5157 / 1-651-523-0304 &

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

Asp. Tox. 1



Signal word(s)

Hazard Statement(s)

May be fatal if swallowed and enters airways.

Precautionary Statement(s)

IF SWALLOWED: Immediately call a POISON CENTER or

doctor/physician.

Do NOT induce vomiting.

IF ON SKIN: Wash with plenty of soap and water.

Keep out of reach of children.

Other hazards None

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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredient(s)	% wt.	CAS No.
Gas oils (petroleum),vacuum, hydrocracked, hydroisomerized, hydrogenated, C15-30, branched andcyclic	85-95	178603-64-0
Amines, C11-14-branched alkyl, monohexyl and dihexyl phosphates	<2	80939-62-4

Additional Information - None

SECTION 4: FIRST AID MEASURES



Description of first aid measures

Inhalation 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 Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention. If symptoms occur obtain medical

attention.

Ingestion Do not induce vomiting wash out mouth with water. Do not give

anything by mouth to an unconscious person. Seek medical treatment.

Most important symptoms and effects, both acute and

delayed

None known.

Indication of any immediate medical attention and

special treatment needed

None

SECTION 5: FIRE-FIGHTING MEASURES

Extinguishing Media

-Suitable Extinguishing Media Extinguish with carbon dioxide, dry chemical, foam or water spray.

-Unsuitable Extinguishing Media 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 precautionsAvoid run off to waterways and sewers.

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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 None
Additional Information 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.
-Incompatible materials Strong oxidising agents.

Specific end use(s)

Lubricant

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

		(8hr TWA)		ST	EL	
		PEL	TLV	PEL	TLV	
SUBSTANCE.	CAS No.	(OSHA)	(ACGIH)	(OSHA)	(ACGIH)	Note:
C ₉ -C ₁₅ Alkanes & Cycloalkanes	Mixture		1200 mg/m ³			

Recommended monitoring method NIOSH 1550 (Naphthas)

Exposure controls

Appropriate engineering controls Provide adequate ventilation to ensure that the occupational exposure

limit is not exceeded.

Personal protection equipment

Eye/face protection Wear chemical resistant protective eye glasses.



Skin protection (Hand protection/ Other) Wear protective gloves. (Nitrile rubber)



Respiratory protection Normally no personal respiratory protection is necessary. In case of

insufficient ventilation, wear suitable respiratory equipment.

Thermal hazards Not normally required. Use gloves with insulation for thermal

protection, when needed.

Environmental Exposure Controls None known

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Liquid Appearance Color. Colorless Odor Not available Not available Odor Threshold (ppm) pH (Value) Not available Melting Point (°C) / Freezing Point (°C) Not available Boiling point/boiling range (°C): Not available Flash Point (°C) >150 (> 302 °F) **Evaporation Rate** Not available Flammability (solid, gas) Not available **Explosive Limit Ranges** Not available Vapour pressure (Pascal) Not available Vapour Density (Air=1) Not available Density (g/ml) ca. 0.85

Solubility (Water) Solubility (Other) Not available Partition Coefficient (n-Octanol/water) Not available Auto Ignition Point (°C) Not available Decomposition Temperature (°C) Not available

Kinematic Viscosity (cSt @40°C) 10

Explosive properties Not explosive. Oxidizing properties Not oxidizing.

Other information Not available

SECTION 10: STABILITY AND REACTIVITY

Reactivity Stable under normal conditions.

Chemical stability Stable.

Possibility of hazardous reactions None anticipated.

Conditions to avoid Avoid contact with heat and ignition sources.

Incompatible materials Strong oxidising agents

Hazardous decomposition product(s) None known

SECTION 11: TOXICOLOGICAL INFORMATION

Exposure routes: Inhalation, Skin Contact, Eye Contact

Substances in preparations / mixtures

Gas oils (petroleum), vacuum, hydrocracked, hydroisomerized, hydrogenated, C15-30, branched and cyclic CAS# 178603-64-0

Acute toxicity Oral: LD50 >5 g/kg-bw

Dermal: LD50 >2 g/kg-bw

Insoluble

Irritation/Corrosivity Repeated exposure may cause skin dryness or cracking.

Sensitization It is not a skin sensitizer. Repeated dose toxicity No information available

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

man.

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

Mutagenicity There is no evidence of mutagenic potential.

Toxicity for reproduction No information available

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SECTION 12: ECOLOGICAL INFORMATION

Toxicity

Substances in preparations / mixtures

Gas oils (petroleum), vacuum, hydrocracked, hydroisomerized, hydrogenated, C15-30, branched and cyclic CAS# 178603-64-0

Short term Not available
Long Term Not available

Persistence and degradability Not available

Bioaccumulative potential The product has low potential for bioaccumulation.

Mobility in soil The product is predicted to have high mobility in soil.

Results of PBT and vPvB assessment Not classified as PBT or vPvB.

Other adverse effects 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
 Sea transport
 Air transport

 (U.S. DOT)
 (IMDG)
 (ICAO/IATA)

 Not classified as
 Not classified as
 Not classified as

UN numberNot classified asNot classified asNot classified asdangerous for transportdangerous for transportdangerous for transportdangerous for transport

Proper Shipping Name Transport hazard class(es) Packing group Environmental hazards Special precautions for user

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 ☐ Sudden Release ☐ Reactivity ☐ Immediate (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			

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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. Date of preparation: April 25, 2015

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