

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 Dry Lube CT Aerosol

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) SDSinfo@finishlineusa.com

Emergency telephone number

Emergency Phone No. 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

Flam. Aerosol 1

Asp. Tox. 1, Skin Irrit. 2, STOT SE 3







Hazard Statement(s) Extremely f

Extremely flammable aerosol.

Pressurised container: May burst if heated. May be fatal if swallowed and enters airways.

Causes skin irritation.

May cause drowsiness or dizziness.

Precautionary Statement(s) Keep away from heat/sparks/open flames/hot surfaces. – No

moking.

Do not spray on an open flame or other ignition source.

Pressurized container: Do not pierce or burn, even after use.

IF SWALLOWED: Immediately call a POISON CENTER or

doctor/physician. Do NOT induce vomiting.

Protect from sunlight and do not expose to temperatures

exceeding 50 °C/122 °F.

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.
Heptane, branched, cylic and linear	60-80	426260-76-6
Propane	10-15	74-98-6

Additional Information - None

SECTION 4: FIRST AID MEASURES



Description of first aid measures

Inhalation Move person to fresh air. If breathing is labored, 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 give anything by mouth to an unconscious person. Seek medical

treatment.

Most important symptoms and effects, both acute and

delayed

Will cause skin irritation.

Vapors may cause drowsiness and dizziness.

 $\label{lem:local_equation} \textbf{Indication of any immediate medical attention and}$

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

Highly flammable vapor (flash point below 23°C).

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

Keep away from heat/sparks/open flames/hot surfaces. – No smoking. Avoid contact with skin and eyes. Use product in a well-ventilated area

only.

Environmental precautions Prevent substance entering sewers.

Methods and material for containment and cleaning up Cover spills with inert absorbent material. Transfer to a container for

disposal or recovery.

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Reference to other sections None
Additional Information None

SECTION 7: HANDLING AND STORAGE

Precautions for safe handling Keep away from heat/sparks/open flames/hot surfaces. – No smoking.

Avoid contact with skin and eyes. Use product in a well-ventilated area

only. Avoid breathing spray.

Conditions for safe storage, including any incompatibilities

-Storage temperature Keep container in a well-ventilated place. Store at temperatures not

exceeding 38°/100°F.

-Incompatible materials None

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:
Heptane, branched, cylic and linear	426260-76-6	500 ppm*	1500 mg/m ³			*n-heptane
Propane	74-98-6	1000 ppm	Aspyx.#			#

^{*}Assure minimum oxygen content of work atmosphere.

Recommended monitoring method NIOSH 1500 (hydrocarbons, B.P. 36 - 216 °C)

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



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



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

protection, when needed.

insufficient ventilation, wear suitable respiratory equipment.

Environmental Exposure Controls None known

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance Liquid
Color. Colorless
Odor Petroleum spirit
Odor Threshold (ppm) Not available
pH (Value) Not available

pH (Value)

Melting Point (°C) / Freezing Point (°C)

Boiling point/boiling range (°C):

Flash Point (°C)

Evaporation Rate

Not available

Not available

Not available

Flammability (solid, gas)

Not available

Extremely flammable

Explosive Limit Ranges

Vapour pressure (Pascal)

Vapour Density (Air=1)

Ca. 1.56 @ 0°C (Propane)

Density (g/ml)Not availableSolubility (Water)Not availableSolubility (Other)Not availablePartition Coefficient (n-Octanol/water)Not availableAuto Ignition Point (°C)450 (Propane)

Decomposition Temperature (°C)

Kinematic Viscosity (cP@ 40°C)

Not available <25

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 Acids.

 Hazardous decomposition product(s)
 None known

SECTION 11: TOXICOLOGICAL INFORMATION

Exposure routes: Inhalation, Skin Contact, Eye Contact

Substances in preparations / mixtures

Heptane, branched, cylic and linear (CAS# 426260-76-6) - By analogy with similar materials:

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

Dermal: LD50 >2 g/kg-bw

Inhalation: LC50 = 65 - 103 mg/L (Vapor), 4-hr. rat

May cause drowsiness or dizziness.

May be fatal if swallowed and enters airways.

Irritation/Corrosivity Causes skin irritation. Repeated exposure may cause skin

dryness or cracking. May cause eye irritation.

Sensitization It is not a skin sensitizer.

Repeated dose toxicity NOAEC: 12350 mg/m3 (2 yr, inhal., rat, Systemic effects)

LOAEC: 1650 mg/m3 (2 hr, inhal., rat, CNS effects)

May cause drowsiness or dizziness.

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Carcinogenicity

No data. 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

Propane (CAS# 74-98-6):

Acute toxicity

Irritation/Corrosivity

Sensitization

Repeated dose toxicity

Carcinogenicity

Inhalation: LC50 = 1237 mg/L (2-hr, mouse, gas)

No evidence of irritant effects from normal handling and use.

It is not a skin sensitizer.

NOAEC: >19678 mg/m3 (28-day, rat, Systemic effects)

LOAEC: 21641 mg/m3 (28-day, rat, effects: Body weight)

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

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

Heptane, branched, cylic and linear (CAS# 426260-76-6) - By analogy with similar materials:

LL50 (96 hour): >13.4 mg/L (Oncorhynchus mykiss) Short term

EL50 (48 hour): 3 mg/l (Daphnia magna, mobility)

EC50 (96 hour): 13 mg/l (Pseudokirchnerella subcapitata)

NOELR (28 days) 1.5 mg/l (Fish) QSAR Long Term

LOEC (21 days): 0.32 mg/l (Daphnia magna)

NOEL (96 hour) 6.3 mg/l (Algae)

Persistence and degradability

Bioaccumulative potential

Mobility in soil Results of PBT and vPvB assessment

Other adverse effects

Readily biodegradable. The product has low potential for bioaccumulation.

The product is predicted to have high mobility in soil.

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 (ICAO/IATA)
UN number	1950	1950	1950
Proper Shipping Name	Aerosols	Aerosols	Aerosols
Transport hazard class(es)	2.1	2	2.1
Packing group	Not applicable	Not applicable	Not applicable
Environmental hazards	None assigned	None assigned	None assigned

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Special precautions for user None assigned None assigned None assigned

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):

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

CVDV	244/242	Lazard	Categories:
SARA	311/312	- Mazaru	Caleuones.

⊠ 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			

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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