

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 DuPont™ Multi-Use with Teflon® fluoropolymer - 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: 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; Skin Irrit. 2; Eye Irrit. 2; STOT SE 3; Asp. Tox. 1







DANGER

Hazard Statement(s) Extremely flammable aerosol.

Pressurized 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

smoking.

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

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

Protect from sunlight and do not expose to temperatures

exceeding 50 °C/122 °F. Avoid breathing spray.

Wash hands and exposed skin thoroughly after handling:

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IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting.

Use only outdoors or in a well-ventilated area.

Keep out of reach of children.

Other hazards None

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredient(s)	% wt.	CAS No.
Heptane, branched, cylic and linear	5 - 20	426260-76-6
Distillates (petroleum), hydrotreated light	40 - 60	64742-47-8
Distillates (petroleum), blend of various solvent-refined and hydrotreated heavy paraffinic and naphthenic	1 - 40	mixture
Propane	5 - 15	74-98-6
Butane	5 - 15	106-97-8
Proprietary Additives	<1	Trade Secret

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 IF SWALLOWED: Immediately call a POISON CENTER or

doctor/physician. Do NOT induce vomiting. Do not give anything by

mouth to an unconscious person.

Most important symptoms and effects, both acute and

delayed

May be fatal if swallowed and enters airways. Will cause skin irritation.

Vapours may cause drowsiness and dizziness.

Indication of any immediate medical attention and

special treatment needed

IF SWALLOWED: Immediately call a POISON CENTER or

doctor/physician.

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.

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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. Take precautionary measures against static discharges. Avoid contact

with skin and eyes.

Environmental precautions

Prevent liquid entering sewers, basements and workpits.

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 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.

Conditions for safe storage, including any incompatibilities

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

exceeding 50°C / 122 °F.

-Incompatible materials This product should be stored away from sources of strong heat or

oxidising chemicals.

Specific end use(s)

Lubricant

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

		(8hr TWA)		STEL		
SUBSTANCE.	CAS No.	PEL (OSHA)	TLV (ACGIH)	PEL (OSHA)	TLV (ACGIH)	Note:
Heptane, branched, cylic and linear	426260-76-6	500 ppm*	1500 mg/m ³			*n-heptane
Oil mist (mineral)		5 mg/m3	5 mg/m3 ⁽¹⁾			(i)Inhalable
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); NIOSH 5026 (Oil mist;

mineral)

Exposure controls

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

limit is not exceeded.

Personal protection equipment

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Eye/face protection

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



Skin protection (Hand protection/ Other)

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



Respiratory protection

In case of insufficient ventilation, wear suitable respiratory equipment.



Thermal hazards

Not normally required.

Environmental Exposure Controls

None known

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance Liquid / Liquefied gas
Color. White (Translucent)

Odor Petroleum spirit
Odor Threshold (ppm) Not available
pH (Value) Not available

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

Boiling point/boiling range (°C):

Flash Point (°C)

Evaporation Rate

Not available

-104 (Propane)

Not available

Evaporation Rate
Flammability (solid, gas)
Extremely flammable
Explosive Limit Ranges
Vapour pressure (Pascal)
Vapour Density (Air=1)

Rot available
Extremely flammable
2.1% - 9.5% v/v (Propane)
ca. 95 x 10⁴ (Propane)
ca. 1.56 @ 0°C (Propane)

Density (g/ml)

Solubility (Water)

Solubility (Other)

Not available

Not available

Not available

Not available

Not available

Not available

Partition Coefficient (n-Octanol/water)

Auto Ignition Point (°C)

Decomposition Temperature (°C)

Kinematic Viscosity (cSt)

Not available

Auto Ignition Point (°C)

Not available

Not available

Not available

Not available

Explosive properties Not explosive. Oxidizing properties Not oxidizing.

Other information VOC content = 25% by wt.

SECTION 10: STABILITY AND REACTIVITY

Reactivity

Chemical stability

Possibility of hazardous reactions

Conditions to avoid Incompatible materials Stable under normal conditions.

Stable.

None anticipated.

Avoid contact with heat and ignition sources.

Strong oxidising agents



Hazardous decomposition product(s)

Carbon monoxide, Carbon dioxide, Acrid smoke, Other

SECTION 11: TOXICOLOGICAL INFORMATION

Exposure routes: Inhalation, Skin Contact, Eye Contact

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. Causes eye irritation.

Sensitization It is not a skin sensitizer. Contains: N-Phenyl-1-

naphthylamine (CAS# 90-30-2; <0.1%). May produce an

allergic reaction in persons already sensitised.

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.

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

SECTION 12: ECOLOGICAL INFORMATION

Toxicity - Substances in preparations / mixtures

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

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

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

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

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

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 Not available. Not available. Not available.

Results of PBT and vPvB assessment

Not classified as PBT or vPvB.

Other adverse effects

None known.

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SECTION 13: DISPOSAL CONSIDERATIONS

Waste treatment methods

UN number

Packing group **Environmental hazards**

Proper Shipping Name Transport hazard class(es)

Special precautions for user

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) 1950 Aerosols, flammable

2.1 Not applicable No. None assigned

(IMDG) 1950 Aerosols, flammable Not applicable No.

None assigned

Sea transport

1950 Aerosols, flammable 2.1 Not applicable No. None assigned

Air transport

(ICAO/IATA)

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:

☐ 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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