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FINISH LINE TECHNOLOGIES, INC.  
1545 FIFTH INDUSTRIAL COURT  
BAYSHORE, NEW YORK 11706

*631*  
516-666-7300  
*504 631 666 7391*

NOTE: NO REPRESENTATION IS MADE AS TO THE ACCURACY OF THE INFORMATION  
HEREIN. SEE PAGE 5 FOR CONDITIONS UNDER WHICH DATA ARE FURNISHED.

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Trade Name and Synonyms	BIODEGRADABLE DEGREASER	FLO
Manufacturer's Name	Finish Line Technologies, Inc.	Emergency Telephone No. 516-666-7300
Address	1545 FIFTH INDUSTRIAL COURT, BAYSHORE, NY 11706	
Chemical Name and/or Family or Description	D-Limonene	
THIS PRODUCT IS CLASSIFIED AS: <input checked="" type="checkbox"/> NOT HAZARDOUS: <input type="checkbox"/> HAZARDOUS BY DEFINITION NO.(S) <input type="checkbox"/> ON ATTACHED EXPLANATION SHEETS		
<b>WARNING STATEMENT:</b>		
<b>OCCUPATIONAL CONTROL PROCEDURES</b>		
Protective Equipment (Type)		
Eyes: Safety glasses or goggles as appropriate.		
Skin: Chemical resistant gloves and other clothing as required to minimize contact.		
Inhalation: For greater than 500 ppm wearing of a supplied air respirator or self contained breathing apparatus is recommended.		
Ventilation: At least 8 air changes per hour, may use local or mechanical.		
Permissible Concentrations:		
Air: 500 ppm		
<b>EMERGENCY AND FIRST AID PROCEDURES</b>		
First Aid		
Eyes: Flush with water for at least 15 minutes, holding eyelids apart to ensure flushing of entire surface. If irritation persists, consult physician.		
Skin: Wash thoroughly with soap and water. If irritation persists, consult physician.		
Ingestion: For small amounts give 2 glasses of water to dilute substance. Induce vomiting if victim is not unconscious. Consult a physician immediately.		
Inhalation: Remove person to fresh air, provide oxygen if breathing is difficult. Give artificial respiration if breathing has stopped. Get medical attention.		
Other Instructions: N/A		

PHYSIOLOGICAL EFFECTS: BIODEGRADABLE DEGREASER Code FLO  
No.

Effects of Exposure

Acute:

Eyes:

Can cause redding and/or irritation of the mucuous membrane which usually clears within one week.

Skin:

Can cause irritation and result in dermatitis. Repeated exposure may result in absorption of harmful amounts.

Respiratory System:

Symtoms of over exposure may include headache, nausea, vomiting, drowsiness and unconsciousness. Vapors may be irritating to nose and throat.

Chronic:

None

Other:

N/D

Sensitization Properties:

Skin: Yes  No  Unknown

Respiratory: Yes  No  Unknown

Median Lethal Dose (LD<sub>50</sub> LC<sub>50</sub>) (Species)

Oral N.D

Inhalation N.D

Dermal N.D

Other N.D

Irritation Index Estimation of Irritation (Species)

Skin N.D

Eyes N.D

Symptoms of Exposure N.D

FIRE PROTECTION INFORMATION

Ignition Temp. F. 500 F Flash Point F. (Method) 127 F Closed Cup

Flammable Limits% Lower 1.0 @ 260 F Upper 9.0 @ 400 F

Products Evolved When Subjected to Heat or Combustion:

Carbon Monoxide, Carbon Dioxide

Recommended Fire Extinguishing Agents And Special Procedures:

Foam, CO<sub>2</sub> Steam, Water Fog or Dry Chemical

Unusual or Explosive Hazards:

None

ENVIRONMENTAL PROTECTION: BIODEGRADABLE DEGREASER	Code NO <u>FI0</u>
Waste Disposal Method: Follow current Federal, State and Local regulations and laws to dispose of contaminated waste materials.	
Procedures in Case of breakage or leakage: Small spills: wipe up material with absorbant rags. Do not use clay. Place in closed metal waste container. Large spills: use non flammable absorbant. Keep area free from flame or sparks. Eliminate any source of ignition. Do not hose spills down drains. Move leaking containers to well ventilated area. Recover by pumping (use an explosion proof pump) or with a suitable absorbant. Notify authorities.	
Remarks:	
<b>PRECAUTIONS</b>	
Normal precaution common to good manufacturing practice should be followed in handling and storage.	
Requirements for Transportation, Handling and Storage: None	
DOT, Proper Shipping Name: None DOT Hazard Class (if applicable): None	
<b>CHEMICAL AND PHYSICAL PROPERTIES</b>	
Boiling Point (°F) <u>340 F</u>	Vapor Pressure <u>85 @ 70 F</u> (mmHg)
Specific Gravity <u>.84</u> (H <sub>2</sub> O=1)	Vapor Density <u>4.6</u> (Air=1)
Appearance and Odor <u>Orange - Citrus odor</u>	
pH of undiluted product <u>N/A</u>	Solubility <u>100% in water</u>
Percent Volatile by Volume <u>30</u>	Evaporation <u>0.2</u> ( Ether )=1
Viscosity <u>Water like</u>	Other <u>-</u>
Hazardous Polymerizations <u>Occur</u> <input checked="" type="checkbox"/> Do not occur	
The Material Reacts Violently With: (if others is checked below, see additional comments on page 4 for further details)	
Air _____	Water _____
Heat <input checked="" type="checkbox"/>	Strong Oxidizers _____
_____	Others _____
_____	None of These <input checked="" type="checkbox"/>

COMPOSITION FINISH LINE BIODEGRADABLE DEGREASER	
Components Presenting a Significant Hazard	%
Other Components	%
<p>D-LIMONENE CAS #5989-27-5</p> <p>NONYL PHENOL ETHOXYLATE BLEND CAS #9016-45-9</p> <hr/> <p>Above components represent 97% of composition when used in an aerosol container. The other 3% in such containers is reclaimed carbon dioxide propellant.</p>	
ADDITIONAL COMMENTS	
<p>To determine applicability or effect of any law or regulation with respect to this product, user should consult his legal advisor or the appropriate government agency. Does not undertake to furnish advice on such matters.</p>	
By <u>Henry J. Krause</u>	Title <u>President</u>
Date <u>11/20/92</u> <input type="checkbox"/> New	<input checked="" type="checkbox"/> Revised, Supersedes