



# LABORATORIES

## \*\*\*\*\* SAFETY DATA SHEET\*\*\*\*\*

1. PRODUCT INFORMATION										
1.1	<b>Product Name:</b> Firma Derm									
1.2	<b>Product Identification</b> 173-20C									
1.3	<b>Product Use:</b> Skin Care									
1.4	<b>Manufacturer's Name:</b> Pharmagel International									
1.5	<b>Manufacturer's Address:</b> 21530 Gledhill St., Chatsworth, CA 91311									
1.6	<b>Emergency Phone:</b> Chemtrec (24 hours) 1-800-424-9300 (Toll-Free in the USA) For international calls: 011-703-527-3887 (Collect calls are accepted)									
1.7	<b>Business Phone:</b> TEL: (951) 683-2912 FAX: (951) 683-0952									
2. COMPOSITION / INGREDIENT INFORMATION										
CHEMICAL NAMES			CAS NO.	%	EXPOSURE LIMITS IN AIR		OTHER			
					TLV ppm	PEL ppm				
None present										
3. HAZARD INFORMATION										
3.1	<b>Routes of Entry:</b>		<b>Skin</b>	X	<b>Inhalation</b>		<b>Eyes</b>	X	<b>Ingestion</b>	X
3.2	<b>Effects of Exposure</b> INGESTION: May cause gastrointestinal irritation EYES: Liquid and vapor may cause mild to severe eye irritation. SKIN: Repeated contact may cause irritation and drying of the skin. INHALATION: Vapor may cause irritation to the upper respiratory tract									
4. FIRST AID MEASURES										
4.1	<b>First Aid:</b> INGESTION: Drink enough water to dilute. Consult physician immediately EYES: Flush eyes with plenty of water to ensure complete flushing. If irritation persists, seek medical attention SKIN: Wash thoroughly with mild soap and water. If irritation persists, seek medical attention INHALATION: Remove victim to fresh air at once. If breathing is difficult, seek medical attention									
4.2	<b>Medical Conditions Aggravated by Exposure:</b> Pre-existing respiratory and skin disorder									
5. FIREFIGHTING MEASURES										
5.1	<b>Flammability Results &amp; Method:</b>		> 200 °F Tag Closed Cup							
5.2	<b>Flammability Classification:</b>		Non-flammable							
5.3	<b>Extinguishing Methods:</b>		CO <sub>2</sub> , Foam, Dry Chemical, and Water Spray							
5.4	<b>Firefighting Procedures:</b>		Fire should be fought from a safe distance. Firefighters should wear full face, self-contained breathing apparatus and full protective clothing.							
5.5	<b>Fire or Explosion Hazards:</b>		Closed containers exposed to excessive heat may rupture. Do not crush or puncture containers.							
6. ACCIDENTAL RELEASE MEASURES										
6.1	<b>Spills</b> Exclude sources of ignition and ventilate the area. Avoid breathing vapors. Refer to protective measures in section 7 and 8.									
7. HANDLING & STORAGE INFORMATION										
7.1	<b>Work and Hygiene Practices:</b> Wash hands thoroughly after using this product and before eating, drinking, or smoking									
7.2	<b>Storage and Handling</b> Keep away from excessive heat, open flames, sparks, and other possible source of ignition. Do not store in damaged or unmarked containers or storage devices. For warehouse storage, pallets and cases should be placed to avoid damage or rupture from material handling equipment.									
7.3	<b>Special Precautions:</b> Empty containers may contain residual amounts of product									
8. EXPOSURE CONTROLS & PERSONAL PROTECTION										
8.1	<b>Ventilation:</b> Use with adequate ventilation									
8.2	<b>Respiratory:</b> None required, when used with adequate ventilation									
8.3	<b>Personal Protective Equipment:</b> None required under normal conditions of use. When handling large quantities (e.g., ≥ 1 gallon), wear									



# LABORATORIES

## \*\*\*\*\* SAFETY DATA SHEET\*\*\*\*\*

protective eyeglasses, gloves, boot, and apron per OSHA regulations (29 CFR 1910.133)											
<b>9. PHYSICAL &amp; CHEMICAL PROPERTIES</b>											
9.1	<b>Appearance:</b> Opaque Viscous Crème										
9.2	<b>Color</b> Pale Yellow										
9.3	<b>Specific Gravity:</b> 0.980 – 1.000										
9.4	<b>pH:</b> 6.00 – 6.50										
9.5	<b>Viscosity:</b> 60,000 cP – 90,000 cP										
<b>10. STABILITY &amp; REACTIVITY</b>											
10.1	<b>Stability:</b> Stable under normal conditions of use										
10.2	<b>Hazardous Decomposition Products:</b> Irritating vapors and toxic gases when involved in fire										
10.3	<b>Hazardous Polymerization:</b> Will not occur										
10.4	<b>Conditions to Avoid:</b> Use or storage near open flames, sparks, high heat (>100°F) or other heat sources										
10.5	<b>Incompatible Substances:</b> Strong oxidizing agents										
<b>11. TOXICOLOGICAL INFORMATION</b>											
11.1	There is no data available on the product itself										
<b>12. ECOLOGICAL INFORMATION</b>											
12.1	There is no data available on the product itself. VOC = <u>N/A</u>										
12.2	The product should not be allowed to enter drains or water courses or be deposited where it can affect ground or surface water.										
<b>13. DISPOSAL CONSIDERATIONS</b>											
13.1	Dispose of in accordance with federal, state or local regulations.										
<b>14. TRANSPORTATION INFORMATION</b>											
14.1	<b>SHIPPING NAME</b> Not regulated										
14.2	<b>HAZARD CLASS</b> Not regulated										
14.3	<b>HAZCHEM CODE:</b> Not regulated										
<b>15. REGULATORY INFORMATION</b>											
15.1	Contents of this SDS comply with the OSHA Hazard Communication Standard CFR 1910.1200										
15.2	<b>EPA SARA Title III Chemical Listings</b> Section 302 Extremely Hazardous Substances: None                      Section 304 CERCLA Hazardous Substances: None Section 313 Toxic Chemicals: None present or none present in regulated quantities.										
15.3	California Proposition 65: Diethanolamine 0.0036%										
15.4	Contents of this SDS comply with the OSHA Hazard Communication Standard CFR 1910.1200										
<b>16. OTHER INFORMATION</b>											
16.1	<table border="0"> <tr> <td>Hazardous Material Identification System (HMIS)</td> <td>National Fire Protection Association (NFPA) Ratings:</td> </tr> <tr> <td>Health Hazard: 0</td> <td>Health: 0</td> </tr> <tr> <td>Flammability Hazard: 0</td> <td>Fire: 0</td> </tr> <tr> <td>Physical Hazard: 0</td> <td>Reactivity Hazard: 0</td> </tr> <tr> <td>PPE Rating: B</td> <td></td> </tr> </table>	Hazardous Material Identification System (HMIS)	National Fire Protection Association (NFPA) Ratings:	Health Hazard: 0	Health: 0	Flammability Hazard: 0	Fire: 0	Physical Hazard: 0	Reactivity Hazard: 0	PPE Rating: B	
Hazardous Material Identification System (HMIS)	National Fire Protection Association (NFPA) Ratings:										
Health Hazard: 0	Health: 0										
Flammability Hazard: 0	Fire: 0										
Physical Hazard: 0	Reactivity Hazard: 0										
PPE Rating: B											
16.2	<b>Disclaimer:</b> This Safety Data Sheet is offered pursuant to OSHA's Hazard Communication Standard, 29 CFR § 1910.1200. Other government regulations must be reviewed for applicability to this product. To the best of 2-2-0 Laboratories Inc.'s knowledge, the information contained herein is reliable and accurate as of the date issued; however, accuracy, suitability or completeness are not guaranteed and no warranties of any type, either expressed or implied, are provided.										