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## MSDS for BIOPAC GEL101

Manufactured by MED Associates for BIOPAC



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### ELECTRODE PASTE (TD-246)

#### Section I: Material Identification

Manufacturer: Noyes, Inc.  
Product: Electrode Paste

Distributed By: MED Associates, Inc.  
Telephone: 802-527-9724

#### Section II: Hazardous Ingredients

Cetyl Alcohol

#### Section III: Physical/Chemical Characteristics

Boiling Point: Alcohol evolves at 180° F  
Solubility in Water: Complete  
Vapor Density: ND  
Appearance & Odor: White, odorless

Evaporation Rate: ND  
Density: 0.946  
Vapor Pressure (mmHG): ND

#### Section: IV: Fire and Explosion Hazard Data

Flash Point: ND  
Extinguishing Media: All Types  
Flammable Limits: ND  
None

Lower Exposure Limit: N/A  
Upper Exposure Limit: N/A  
Unusual Fire and Explosion Hazards:

Special Fire Fighting Procedures: Use self-contained breathing apparatus and protective clothing

#### Section V: Reactivity Data

Stability: Stable  
Incompatibility: None  
None

Hazardous Decomposition Products:

#### Section VI: Health Hazard Data

Hazardous Polymerization: Will not occur  
Route of Entry: Effect:  
Inhalation None expected  
Skin No Hazard  
Ingestion Same effects as isopropanol

Carcinogenicity:  
NTP None  
IARC None  
OSHA regulated No

Signs and Symptoms of Exposure: Mild irritation of eyes

Medical Conditions Aggravated: None expected

Emergency and First Aid Procedures: Same as alcohol

Section VII: Precautions for Safe Handling and Use

Accidental Release: Eliminate all sources of ignition. Small spills should be flushed with large quantities of water. Large spills collected for disposal due to alcohol contact.

Waste Disposal Method: For Large quantity, incinerate in a furnace where permitted under appropriate Federal State, and local regulations.

Precautions to Be Taken in Handling and Storing: No special requirements

Other Precautions: Keep away from heat, sparks, and open flame. Avoid contact with eyes.

Section VIII: Control Measures

Respiratory Protection: Not Required  
Protective Gloves: Not Required  
Other Protective Measures: Not Required  
Work/Hygienic Practices: Normal  
Eye Protection: Not Required

Ventilation:  
Local: Not Required  
Special: Not Required  
Mechanical: Not Required  
Special: Not Required

This Material Safety Data Sheet (MSDS) has been prepared in compliance with Federal OSHA Hazard Communication Standard, 29 CFR 1910, 1200. MED Associates, Inc. believes this information to be reliable and up to date as of the date of this form, but makes no warranty that it is.