



897 Frelinghuysen Avenue · Newark, New Jersey 07114-2195 · (973) 242-2900 · Fax: (973) 242-0578

PRE TAC TENS CONDUCTIVE SKIN PREPARATION

Section 1 - Material Identification

Date Prepared: 04/01/2008

Product: Pre Tac Tens Conductive Skin Preparation

Manufacturer: Pharmaceutical Innovations, Inc.

Telephone: 973-242-2900

Section 2 – Hazardous Ingredients

Isopropanol (Alcohol) Percentage: Less than 50%

Section 3 – Physical/Chemical Characteristics

Boiling Point: Alcohol evolves at 180°F Evaporation Rate: ND

Solubility in Water: Complete Density: 0.975 at 60° g/cc

Vapor Density: ND Vapor Pressure (mm Hg): ND

Appearance & Odor: Blue thin liquid – alcohol odor

Section 4 - Fire and Explosion Hazard Data

Flash Point: No information available Lower Exposure Limit: N/A Extinguishing Media: All Types Upper Exposure Limit: N/A Flammable Limits: ND Unusual Fire and Explosion Hazards: None

Special Fire Fighting Procedures: Use self-contained breathing apparatus

and protective clothing

Section 5 - Reactivity Data

Stability: Stable Hazardous Decomposition Products: Burning may produce CO

Incompatibility: None Hazardous Polymerization: Will not occur

Section 6 - Health Hazard Data

Primary Routes of Exposure: Skin or eye contact, inhalation, swallowed

Signs and Symptoms of Exposure:

Primary Routes of Exposure: Mild irritation of eye, nose and throat

Skin: No Hazard Ingestion: Same effects as isopropanol

NTP: None IARC Monographs: None

OSHA Regulated: No

Signs and Symptoms of Exposure: Same signs as alcohol

Medical condition: None Emergency and First Aid Procedures: Same as alcohol

Section 7 – 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: None

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

Section 8 – Control Measures

Respiratory Protection: None Ventilation:

Protective Gloves: Not Required Local: Not Required Other Protective Measures: Not Required Not Required Special: Work/Hygienic Practices: Normal Mechanical: Not Required Eve Protection: None Special: Not Required

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