TAC GEL ELECTRICALLY CONDUCTIVE ADHESIVE

Section 1 – Material Identification
Product: Tac Gel Electrically Conductive Adhesive
Manufacturer: Pharmaceutical Innovations, Inc.
Date Prepared: 01/01/2011
Telephone: 973-242-2900

Section 2 – Hazardous Ingredients
Isopropanol (Alcohol)

Section 3 – Physical/Chemical Characteristic
Boiling Point: Alcohol evolves at 180°F
Solubility in Water: Complete
Vapor Density: ND
Appearance & Odor: Light green, tack, thin gel
Odor of alcohol
Evaporation Rate: ND
Density: 0.946 g/cc
Vapor Pressure (mm Hg): ND
Melting Point: ND

Section 4 – Fire and Explosion Hazard Data
Flash Point: ND
Extinquishing Media: Use all types
Flammable Limits: ND
Special Fire Fighting Procedures: Use self-contained breathing apparatus and protective clothing
Lower Exposure Limit: N/A
Upper Exposure Limit: N/A
Unusual Fire and Explosion Hazards: None

Section 5 – Reactivity Data
Stability: Stable
Incompatibility: None
Hazardous Decomposition Products: None
Hazardous Polymerization: Will not occur

Section 6 – Health Hazard Data
Primary Routes of Exposure: Mild irritation of eye, nose and throat
Skin: No Hazard
NTP: None
OSHA Regulated: No
Signs and Symptoms of Exposure: Same signs as alcohol
Medical condition: None
Emergency and First Aid Procedures: Same as alcohol
Ingestion: Same effects as isopropanol
IARC Monographs: None

Section 7 – Precautions for Safe Handling and Use
Steps to be taken in case material is released or spilled:
Eliminate all sources of ignition. Small spills should be flushed with large quantities of water. Large spills collected for disposal due to alcohol content.
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: Not Required
Ventilation: Not Required
Protective Gloves: Not Required
Other Protective Measures: Not Required
Work/Hygienic Practices: Normal
Eye Protection: 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.

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