```
GRASS INSTRUMENT -- EC2 ELECTRODE CREAM - ELECTRODE
PASTE, ELECTROCARDIOGRAPH
MATERIAL SAFETY DATA SHEET
NSN: 6515012317299
Manufacturer's CAGE: 88652
Part No. Indicator: A
Part Number/Trade Name: EC2 ELECTRODE CREAM
______
                      General Information
______
Item Name: ELECTRODE PASTE, ELECTROCARDIOGRAPH
Company's Name: GRASS INSTRUMENT CO
Company's Street: 101 OLD COLONY AVE
Company's City: QUINCY
Company's State: MA
Company's Country: US
Company's Zip Code: 02169
Company's Emerg Ph #: 617-773-0002
Company's Info Ph #: 617-773-0002
Safety Data Action Code: A
Record No. For Safety Entry: 001
Tot Safety Entries This Stk#: 001
Status: SE
Date MSDS Prepared: 01FEB93
Safety Data Review Date: 09JUN98
Supply Item Manager: KX
MSDS Serial Number: CGXFB
Specification Number: UNKNOWN
Hazard Characteristic Code: N1
Unit Of Issue: PG
Unit Of Issue Container Qty: 10 TUBES
Type Of Container: TUBE
Net Unit Weight: 3.5 OZ
______
                 Ingredients/Identity Information
______
Proprietary: NO
Ingredient: MG LISTS NOTHING UNDER "INGREDS" IMPLYING THAT THERERE NO
HAZ.
INGREDS PER HAZ COM STD.NO NICKEL, LATEX, SILICONE EITHER.
Ingredient Sequence Number: 01
Percent: NA
Ingredient Action Code: A
NIOSH (RTECS) Number: 9999999ZZ
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED
Other Recommended Limit: NONE RECOMMENDED
______
```

Physical/Chemical Characteristics

Appearance And Odor: WHITE CREAM, ODORLESS

```
Boiling Point: NA
Melting Point: NA
Vapor Pressure (MM Hq/70 F): UNKNOWN
Vapor Density (Air=1): NA
Specific Gravity: 1.41
Decomposition Temperature: NP
Evaporation Rate And Ref: NA
Solubility In Water: DISPERSES IN WATER
Percent Volatiles By Volume: NP
Viscosity: NP
pH: NP
Corrosion Rate (IPY): NP
Autoignition Temperature: NP
______
====
                Fire and Explosion Hazard Data
______
Flash Point: NA
Flash Point Method: NA
Lower Explosive Limit: NA
Upper Explosive Limit: NA
Extinguishing Media: NOT APPLICABLE
Special Fire Fighting Proc: NOT APPLICABLE
Unusual Fire And Expl Hazrds: NOT A FIRE HAZARD.
______
                      Reactivity Data
______
Stability: YES
Cond To Avoid (Stability): NONE
Materials To Avoid: NONE
Hazardous Decomp Products: NONE
Hazardous Poly Occur: NO
Conditions To Avoid (Poly): NOT APPLICABLE
______
                    Health Hazard Data
______
LD50-LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.
Route Of Entry - Inhalation: NA
Route Of Entry - Skin: YES
Route Of Entry - Ingestion: NA
Health Haz Acute And Chronic: NONE.
Carcinogenicity - NTP: NO
Carcinogenicity - IARC: NO
Carcinogenicity - OSHA: NO
Signs/Symptoms Of Overexp: NONE
Med Cond Aggravated By Exp: NONE
Emergency/First Aid Proc: SKIN:REMOVE W/WAER.EYE:FLUSH W/WATER.
______
====
```

Precautions for Safe Handling and Use

______ Steps If Matl Released/Spill: ROUTINE CLEANUP W/WATER. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER. Waste Disposal Method: NO KNOWN REGULATIONS. Precautions-Handling/Storing: NONE Other Precautions: NONE ______ Control Measures ______ Respiratory Protection: NONE Ventilation: NOT APPLICABLE Protective Gloves: NO Eye Protection: NO Other Protective Equipment: NO Work Hygienic Practices: NOT APPLICABLE ______ Transportation Data ______ Transportation Action Code: A Trans Data Review Date: 98160 DOT PSN Code: ZZZ DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION IMO PSN Code: ZZZ IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION IATA PSN Code: ZZZ IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION AFI PSN Code: ZZZ AFI Prop. Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION ______ Disposal Data ______ ______ Label Data ______ ==== Label Required: YES Technical Review Date: 09JUN98 Label Status: F Common Name: EC2 ELECTRODE CREAM Chronic Hazard: NO Acute Health Hazard-None: X Contact Hazard-None: X Fire Hazard-None: X Reactivity Hazard-None: X Special Hazard Precautions: NONE. FIRST AID: SKIN: REMOVE W/WAER.EYE:FLUSH W/WATER. TARGET ORGANS:NONE.SPILL:ROUTINE CLEANUP WITH WATER.WASTE DISPOSAL

METHOD: NO KNOWN REGULATIONS.

Label Name: GRASS INSTRUMENT CO Label Street: 101 OLD COLONY AVE

Label City: QUINCY Label State: MA

Label Zip Code: 02169

Label Country: US

Label Emergency Number: 617-773-0002