

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910, 1200. Standard must be consulted for specific requirements

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY (As Used on Label and List)
ThermalSoft® Durapak™ Hot and Cold Packs

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

Company Name Mettler Electronics Corp.	Emergency Telephone Number 1-800-854-9305
Address (Number, Street, City, State, and ZIP Code) 1333 South Claudina Street Anaheim, CA 92805 U.S. A.	Telephone Number for Information 1-714-533-2221
Manufacturer's Name Southwest Technologies, Inc. 1746 Levee Road North Kansas City, MO 64116	Date Prepared 09-18-03 Signature of Preparer (optional)

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity: Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
No components of this product are hazardous.				
Components are glycerine, water and an acrylic polymer (crosslinked polyacrylamide).				
<i>Elasto-Gel™</i> has been extensively tested and reviewed by the FDA. It was approved for the intended use as described on our company literature.				

Section III - Physical/Chemical Characteristics

Boiling Point	NA	Specific Gravity (H ₂ O = 1)	1.2
Vapor Pressure (mm Hg)		Melting Point	NA
Vapor Density (AIR = 1)		Evaporation Rate (Butyl Acetate = 1)	Does not evaporate at temp 75° C
Solubility in Water	NA		
Appearance and Odor	The product looks like a sheet of pale yellow "jello" with a slight odor.		

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	Flammable Limits	LEL	UEL
	NA		
Extinguishing Media	Water		
Special Fire Fighting Procedures	None		
Unusual Fire and Explosion Hazards	None		

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	

Incompatibility (*Materials to Avoid*)
**Hazardous Decomposition of Byproducts
Carbon and Nitrogen Oxides**

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation?	NA	Skin?	None	Ingestion?	None
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Health Hazards (*Acute and Chronic*)

None

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
			No

Signs and Symptoms of Exposure
NAMedical Conditions
Generally Aggravated by Exposure None KnownEmergency and First Aid Procedures
If irritation should occur, remove from contact, wash with clear water**Section VII - Precautions for Safe Handling and Use**

Steps to Be Taken in Case Material is Released or Spilled

NA

Water Disposal Method
If contaminated dispose of according to governmental regulations otherwise the product may be treated as normal solid waste.

Precautions to Be Taken in Handling and Storing

None

Other Precautions

Section VIII - Control MeasuresRespiratory Protection (*Specify Type*)

Ventilation	Local Exhaust	NA	Special
	Mechanical (<i>General</i>)		Other

Protective Gloves	Not Necessary	Eye Protection	NA
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Other Protective Clothing or Equipment

Work/Hygienic Practices

*U.S.G.P.O 1986 - 491-529/45775

Approved by: Robert E. Fleming — Director of Operations*The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication.**The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release, and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process unless specified in the text.*