

# Sonigel Ultasound Transmission Gel Material Safety Data Sheet

## IDENTIFICATION OF THE PRODUCT AND THE COMPANY

Identity	Sonigel	
Supplied By	Mettler Electronics Corp. 1333 South Claudina Street Anaheim, CA 92805	www.mettlerelec.com email: mail@mettlerelec.com
Emergency Phone #	1-800-854-9305 or 1-714-533-2221	
Manufactured By	National Therapy Products Inc. 2-191 Rowntree Dairy Road Woodbridge, Ontario Canada L4L 8B8	

#### **HAZARDOUS INGREDIENTS**

Ingredients	%	CAS Number	LD/50 (Species & Route)	LC/80 (Species & Route)
THIS PRODUCT IS KNOWN TO BE A NON-HAZARDOUS PRODUCT				

#### PHYSICAL DATA

Physical State	Liquid	Vapour Pressure	n/a
Specific Gravity (Density)	1.0032	Vapour Density	n/a
Boiling Point (°C)	100	Percent Volatile by Volume	n/a
Freezing Point (°C)	0	Evaporation Rate	n/a
PH	6.50-7.50	Solubility in Water (20°C)	Good
Odour & Appearance	Essentially odourless, Viscous, Clear, Aqueous Gel		
Odour Threshold	n/a		

## FIRE AND EXPLOSION HAZARD DATA

Flammability Classification	Non-flammable
Flammable Limits	
Lower Explosion Level (% by Volume)	n/a
Upper Explosion Level (% by Volume)	n/a
Flashpoint	n/a
Extinguish With	n/a

#### **REACTIVITY DATA**

Chemical Stability	n/a
Incompatible Materials	n/a
Hazardous Polymerization	n/a
Hazardous Decomposition	n/a

## TOXICOLOGICAL PROPERTIES

Route of Entry	Symptoms
Skin Contact	n/a
Skin Absorption	n/a
Eye Contact	May cause redness to eye.
Inhalation Acute	n/a
Inhalation Chronic	n/a
Ingestion	May cause stomach upset if ingested.
Effects of Chronic Exposure to Product	n/a
Irritancy of Product	n/a
Exposure Limits of Product	n/a
Sunsilization to Product	n/a
Synergistic Materials	n/a

#### **PREVENTATIVE MEASURES**

Engineering Controls	n/a
Waste Disposal	Dispose of in accordance with local, state and federal regulations.
Leak and Spill Procedure	Scoop up excess. Clean with appropriate cleaner and rinse with water.
Handling Procedures & Equipment	No special requirements.
Storage Requirements	Store away from heat and extreme cold.
Special Shipping Instructions	Should not freeze.

## FIRST AID MEASURES

Skin Contact	n\a
Eye Contact	Flush with water for 15 minutes while holding eyelids open. Seek medical attention if irritation persists.
Inhalation	n\a
Ingestion	Induce vomiting. Seek medical attention.

#### **PREPARATION INFORMATION**

Data Supplied By	National Therapy Products Inc. 2-191 Rowntree Dairy Road Woodbridge, Ontario Canada L4L 8B8
Date	March 13, 2002

## OTHER INFORMATION

Person to contact:	Regulatory Affairs Manager
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## Approved by: Robert E. Fleming — Director of Operations

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