This SDS packet was issued with item: 078949963

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

078949964 078949965



### 1.0 **Product Identification**:

1.1	Product Name:	Mexiletine Hydrochloride Capsules (All Strengths)
1.2	CAS #:	5370-01-4 (Active Ingredient)
1.3	Chemical Name:	Mixture
1.4	Chemical Formula:	Mixture
1.5	Manufacturer:	Ingenus Pharmaceuticals NJ, LLC 140 New Dutch Lane Fairfield, NJ 07004 862-210-8536 www.ingenus.com
1.6	Intended Use:	Pharmaceutical Medication.
1.7	Emergency Contact:	862-250-3243

### 2.0 Hazard Identification:

2.1	GHS Classification:	Exempt from requirements – regulated as medicinal product.
-----	---------------------	--

- 2.2 **GHS Label Elements:** Exempt from requirements regulated as medicinal product.
- 2.3 Hazards Not Otherwise Classified (HNOC): None

### 3.0 **Composition / Information on Ingredients:**

3.1 Hazardous Ingredients: No hazardous ingredients per 29 CFR 1910.1200 or GHS.

Chemical Name	CAS #	% By Weight
Mexiletine Hydrochloride, USP	5370-01-4	>45%

#### 3.2 Non-Hazardous Ingredients:

Chemical Name	CAS #
Pregelatinized Starch, NF	9005-25-8
Colloidal Silicon Dioxide, NF	112945-52-5
Magnesium Stearate, NF	557-04-0



**Empty Hard Gelatin Capsule** 

Not Applicable

#### 4.0 First Aid Measures:

- 4.1 **General advice:** This pharmaceutical product is a capsule form. The most likely route of exposure is ingestion. If unintentionally ingested, immediately consult a physician. Provide this Safety Data Sheet to the doctor.
- 4.2 In case of Eye Contact: Rinse thoroughly with plenty of water. Consult a physician.
- 4.3 In case of Skin Contact: Wash off with soap and plenty of water. Consult a physician.
- 4.4 **If Inhaled:** If inhaled, move person to fresh air. If not breathing, give artificial respiration. Consult a physician.
- 4.5 **If Swallowed:** Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.
- 4.6 **Special treatment required:** No specific antidote. Treat symptomatically and supportively.

#### 5.0 Firefighting Measures:

- 5.1 **Extinguishing media:** Use water spray, foam, dry chemical or carbon dioxide.
- 5.2 **Special hazards from fire:** Formation of irritating gases and vapors possible under fire conditions.
- 5.3 Advice for firefighters: Wear self-contained breathing apparatus (SCBA) under fire conditions.
- 5.4 **Further information:** Fine particles or dusts may fuel fires or explosions.

#### 6.0 Accidental Release Measures:

- 6.1 **Protective equipment and emergency procedures:** Avoid dust formation. Ensure adequate ventilation. Use personal protective equipment. Avoid breathing dusts.
- 6.2 Environmental precautions: Do not let product enter drains, sewers or waterways.
- 6.3 **Containment and clean-up:** Avoid creating dust. Sweep up and place into a suitable, closed container for disposal.
- 6.4 **Reference to other SDS Sections:** See Section 8 for Personal Protective Equipment (PPE). See Section 13 for waste handling and disposal.

### 7.0 Handling and Storage:



- 7.1 **Precautions for safe handling:** Handle in accordance with good industrial hygiene and safety practices. Avoid contact with eyes and skin. Avoid creating dust. Provide adequate exhaust ventilation where dust is present. Wash hands before breaks and at the end of the workday.
- 7.2 **Conditions for safe storage:** Store at 20° to 25°C (68°to 77°F) [See USP Controlled Room Temperature]. Dispense in tight, light-resistant container as defined in the USP with a child-resistant closure (as required). Keep this and all medications out of the reach of children.
- 7.3 Incompatibilities: None identified.
- 7.4 Specific end uses: Pharmaceutical medication.

#### 8.0 Exposure Controls:

- 8.1 Engineering Controls: Use local exhaust ventilation when airborne dusts are present.
- 8.2 **Eye / Face Protection:** Safety glasses with side-shields. Use only approved eye protection.
- 8.3 Hand / Skin Protection: Handle using protective gloves. Nitrile gloves are recommended.
- 8.4 **Body Protection:** Work uniform or lab coat.
- 8.5 **Respiratory Protection:** Particle respirator or dust mask. Use only approved respiratory protection.

#### 9.0 Physical and Chemical Properties:

9.1	State:	Solid
9.2	Appearance:	Capsule
9.3	Color:	150 mg (Opaque tan cap and opaque orange body) 200 mg (Opaque orange cap and opaque orange body) 250 mg (Opaque green cap and opaque orange body)
9.4	Odor:	No data available
9.5	pH:	No data available
9.6	Melting Point:	No data available
9.7	Freezing Point:	No data available
9.8	Boiling Point:	No data available
9.9	Flash Point:	No data available
9.10	Lower Explosive Limit (LEL):	No data available
9.11	Upper Explosive Limit (UEL):	No data available
9.12	Vapor Pressure:	No data available
Safety Dat	a Sheet	Revision Date: 25 March 2



- 9.13 Vapor Density:
- 9.14 Water Solubility:
- 9.15 Auto-Ignition Temperature:
- 9.16 Viscosity:

No data available No data available No data available

No data available

#### 10.0 Stability and Reactivity:

- 10.1 **Reactivity:** No information available.
- 10.2 **Chemical stability:** Stable under recommended storage conditions.
- 10.3 Possibility of hazardous reactions: None under normal processing.
- 10.4 Conditions to avoid: Heat, flames and sparks.
- 10.5 Incompatible materials: None known.
- 10.6 Hazardous decomposition products: None known.

#### 11.0 Toxicological Information:

- 11.1 Toxicological effects: No data available.
- 11.2 Skin corrosion / irritation: No known effects.
- 11.3 Serious eye damage / irritation: No known effects.
- 11.4 Respiratory or Skin Sensitization: No known effects.
- 11.5 Germ Cell Mutagenicity: No known effects.
- 11.6 Carcinogenicity: No known effects.
- 11.7 Reproductive toxicity: No known effects.
- 11.8 Specific Target Organ Toxicity (STOT) Single Exposure: No known effects.
- 11.9 Specific Target Organ Toxicity (STOT) Repeated Exposure: No known effects.
- 11.10 Aspiration Hazard: No known effects.
- 11.11 Additional Information: No data available.

#### 12.0 Ecological Information:

- 12.1 **Toxicity:** No data available.
- 12.2 **Persistence and degradability:** No data available.



- 12.3 **Possibility of hazardous reactions:** No data available.
- 12.4 Bioaccumulative potential: No data available.
- 12.5 Mobility in soil: No data available.
- 12.6 **Results of PBT and vPvB assessment:** No data available.
- 12.7 Other adverse effects: No data available.

#### 13.0 Disposal Consideration:

- 13.1 Waste Classification: Not classified as RCRA Hazardous Waste.
- 13.2 Waste treatment methods: Incineration at a licensed waste handling facility.

#### 14.0 Transportation Information:

- 14.1 **DOT (US):** Not classified as a Hazardous Material for ground transport.
- 14.2 IATA: Not classified as a Dangerous Good for air transport.
- 14.3 IMDG: Not classified as a Dangerous Good for maritime transport.

#### 15.0 Regulatory Information:

- 15.1 SARA 302 Components: No data available.
- 15.2 SARA 313 Components: No data available.
- 15.3 SARA 311 / 312 Hazards: No data available.

#### 16.0 Other Information:

16.1 H	IMIS Ratings:	Health Hazard = 0	
		Chronic Health = N/A	
		Flammability = 0	
		Physical Hazard = 0	
16.2 <b>M</b>	NFPA Ratings:	Health Hazard =	0
		Fire Hazard =	0
		Reactivity Hazard=	0

16.3 SDS Preparation Information: Ingenus Environmental, Health and Safety Department



The above information is believed to be correct but does not purport to be all-inclusive and shall be used only as a guide. Nothing herein shall be deemed to create any warranty, express or implied. It is the responsibility of the user to determine the applicability of this information and the suitability of the material or the product for any particular purpose.

Ingenus shall not be liable for any damage resulting from handling or from contact with the above product.