SECTION I. MATERIAL IDENTIFICATION

COMMON NAME: Lidocaine Hydrochloride
TRADE NAME: Lidocaine Hydrochloride
Chemical Family: Aromatic Alkylamine
Formula: C14H22N2O•HCl•H2O
CAS NO: 73-78-9

SECTION II. INGREDIENTS AND HAZARDOUS DATA

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>%</th>
<th>Hazard Class</th>
<th>%</th>
<th>Hazard Class</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lidocaine Hydrochloride</td>
<td>100</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

LD50:
 Oral: NA
 990 mg/kg (Marck Index)

SECTION III. PHYSICAL DATA

Boiling point: 158°C
Vapor pressure (mm Hg): NA
Vapor density (Air = 1): NA
Water solubility: 50%

Appearance & Odor: White, odorless crystals

SECTION IV. FIRE AND EXPLOSION DATA

Extinguishing media:
CO2, water, dry chemical, or foam

Special fire fighting procedures: None

Unusual fire and explosion hazards: HCl fumes if burned.

SECTION V. HEALTH HAZARD INFORMATION

TLV: None established

Effects of overexposure:
Lidocaine is a local anesthetic and physiologically active material. Ingestion or inhalation of this material can cause dizziness, tremors, convulsions, drowsiness, and possibly respiratory arrest.

FIRST AID:

Eye contact: Rinse with water, consult physician
Skin contact: Wash with soap and water
Inhalation: Remove to fresh air, consult physician
Ingestion: Immediately consult physician

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UNITY OF WI DEPT OF PSYCH
800 W MAIN RM#4015 NA = Not applicable
WHITEWATER, WI 53190

== MSDS TRACKING INFORMATION ==

MID: 1050450 LIDOCAINE 2% PLAIN (VE
300 W MAIN RM#4015 NE = Not established
WHITEWATER, WI 53190

PACKET: 64185-5033
SECTION VI. REACTIVITY DATA

Stability: Stable

Incompatibility (Materials to Avoid): Strong oxidizers

SECTION VII. SPILL, LEAK, AND DISPOSAL PROCEDURES

SPILLS, LEAKS: Close to bottom; sweep up and dispose of in an approved manner.

WASTE DISPOSAL METHOD:
Comply with state, local, and federal regulations

SECTION VIII. SPECIAL HAZARDS INFORMATION

Respiratory protection (Supplies Type):
Dust respirator

Ventilation:
Local exhaust recommended for minor control
Mechanical (General)
Other

Protective gloves:
Rubber gloves recommended
Other protective equipment and precautions: None

CAUTION: SI SPECIAL PRECAUTIONS AND COMMENTS:
Avoid breathing dust and contact with skin and mucous membranes. Store in a dry place.

Other Precautions

DOT Class

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800 W MAIN RM#4015
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=== MSDS TRACKING INFORMATION ===
MID: 1050450 LIDOCAINE 2% PLAIN (VE
PID: 4655161 CUST: 0172674-008
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PACKET: 64185-5033