U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration

MATERIAL SAFETY DATA SHEET

Required under USDOL Safety and Health Regulations for Ship Repairing,

SECTION I

MANUFACTURER’S NAME
LAKE CHEMICAL CO/MARKAL COMPANY

EMERGENCY TELEPHONE NO.
312/826-1700

ADDRESS (Number, Street, City, State, and ZIP Code)
250 N. WASHITENAW, CHICAGO, IL 60612

CHEMICAL NAME AND SYNONYMS
LA-CO SLIC-TITE PASTE with "Teflon"

CHEMICAL FAMILY
FORMULA

SECTION II - HAZARDOUS INGREDIENTS

<table>
<thead>
<tr>
<th>PIGMENTS</th>
<th>CATALYST</th>
<th>VEHICLE</th>
<th>SOLVENTS</th>
<th>ADDITIVES</th>
<th>OTHERS</th>
</tr>
</thead>
<tbody>
<tr>
<td>% TLV (None)</td>
<td>% TLV (Limit)</td>
<td>% TLV (None)</td>
<td>% TLV (Limit)</td>
<td>% TLV (None)</td>
<td>% TLV (Limit)</td>
</tr>
<tr>
<td>BASE METAL</td>
<td>ALLOYS</td>
<td>METALLIC COATINGS</td>
<td>FILLER METAL</td>
<td>PLASMA COATING OR CORE FLUX</td>
<td>OTHERS</td>
</tr>
</tbody>
</table>

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES

No hazardous materials. Product consists of inert fillers, synthetic
resins and PTFE particles. SLIC-TITE Paste has been biologically
evaluated and proven non-toxic and non-irritating within the meaning
of the Federal Hazardous Substances Act.

SECTION III - PHYSICAL DATA

<table>
<thead>
<tr>
<th>BOILING POINT (°F)</th>
<th>VAPOR PRESSURE (mm Hg)</th>
<th>VAPOR DENSITY (AIR=1)</th>
<th>SOLUBILITY IN WATER</th>
<th>APPEARANCE AND ODOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>&gt; 350°F</td>
<td>≈ 1 mm.</td>
<td>Not available</td>
<td>N.A.</td>
<td>insol.</td>
</tr>
<tr>
<td>SPECIFIC GRAVITY (H2O=1)</td>
<td>PERCENT VOLATILE BY VOLUME (%)</td>
<td>EVAPORATION RATE *11</td>
<td>Non-volatile</td>
<td></td>
</tr>
<tr>
<td>1.415</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

<table>
<thead>
<tr>
<th>FLASH POINT (Method used)</th>
<th>FLAMMABLE LIMITS</th>
<th>EXTINGUISHING MEDIA</th>
<th>Special Fire Fighting Procedures</th>
</tr>
</thead>
<tbody>
<tr>
<td>water, carbon dioxide</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

UNUSUAL FIRE AND EXPLOSION HAZARDS
avoid extreme heat above 700°F
SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE

EFFECTS OF OVEREXPOSURE

NONE

EMERGENCY AND FIRST AID PROCEDURES

SECTION VI - REACTIVITY DATA

STABILITY

<table>
<thead>
<tr>
<th>UNSTABLE</th>
<th>CONDITIONS TO AVOID</th>
</tr>
</thead>
<tbody>
<tr>
<td>STABLE</td>
<td>X</td>
</tr>
</tbody>
</table>

INCOMPATABILITY (Specify to avoid)

HAZARDOUS DECOMPOSITION PRODUCTS

Teflon portion will liberate HF if heated above 700°F

HAZARDOUS POLYMERIZATION

MAY OCCUR

CONDITIONS TO AVOID

WILL NOT OCCUR X

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Avoid disposing in water drains—insoluble. Scoop up spills and place in standard garbage disposable containers.

WASTE DISPOSAL METHOD

Dispose of in accordance with state and local laws.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type)

Not required

VENTILATION

LOCAL EXHAUST

SPECIAL

MECHANICAL (General)

OTHER

PROTECTIVE GLOVES

None

EYE PROTECTION

OTHER PROTECTIVE EQUIPMENT

None

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

None

OTHER PRECAUTIONS

None