EXPIRATION DATE: January 31, 1998

(FOR RENEWAL, SEE 49 CFR SECTION 107.109)

1. GRANTEE: Howard Industries, Inc.
   Columbus, Ohio

2. PURPOSE AND LIMITATION: This emergency exemption authorizes
   the one-time transportation in commerce of 14 truckloads
   (600,000 lbs.) of non-DOT specification paper bags
   containing Lithium hydroxide monohydrate, UN 2680. This
   exemption provides no relief from any regulation other than
   as specifically stated herein.

3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-
   180.

4. REGULATIONS FROM WHICH EXEMPTED: The marking requirements in
   49 CFR 172.301(c) and 173.212(c) in that non-DOT
   specification packaging is authorized.

5. BASIS: This emergency exemption is based on the application
   of Howard Industries, Inc. dated November 17, 1997,
   submitted in accordance with 49 CFR 107.117 and the
   determination that it is necessary to prevent significant
   economic loss.

6. HAZARDOUS MATERIALS (49 CFR 172.101):

<table>
<thead>
<tr>
<th>Hazardous materials description -- proper shipping name</th>
<th>Hazard Class/Division</th>
<th>Identification Number</th>
<th>Packing Group</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lithium hydroxide monohydrate</td>
<td>8</td>
<td>UN2680</td>
<td>II</td>
</tr>
</tbody>
</table>