DATA REVIEW FOR SKIN IRRITATION TESTING (§81-5)

Product Manager: 15
MRID No.: 4171921-01
Testing Laboratory: EMG tox lab, PIRC
Author(s): C. Freeman
Species: Rabbit; N2B-White
Age: Young adult
Sex: M, F
Weight: 2.15 - 3.56 kg
Dosage: 0.5 ml
Test Material: Dursban ET Termicide E.C. liquid
Quality Assurance (40 CFR §160.12): acceptable

Summary:

The Primary Irritation Index = 0.96, a slight chemical

Toxicity Category: 1

Classification: Guidelines

Procedure (Deviations From §81-5): 6.8 ml 2 x 1 in. "glove" patch 0.5 ml of test material to skin of 4 rabbits. Test sites were excised 4 hours post application. Test sites were treated for irritation @ 30 min, 24, 48, 72 hours, and on Day 4-14 of study according to Draize.

Results:

<table>
<thead>
<tr>
<th>Score</th>
<th>Test Score</th>
<th>Scoring</th>
<th>Irrit Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.5 hrs</td>
<td>0</td>
<td>Day 4</td>
<td>0.0</td>
</tr>
<tr>
<td>24</td>
<td>0.5</td>
<td>8</td>
<td>0.8</td>
</tr>
<tr>
<td>48</td>
<td>0.1</td>
<td>9</td>
<td>0.3</td>
</tr>
<tr>
<td>72</td>
<td>1.3</td>
<td>10</td>
<td>0.3</td>
</tr>
<tr>
<td>Day 4</td>
<td>1.3</td>
<td>10</td>
<td>0.3</td>
</tr>
<tr>
<td>Day 5</td>
<td>1.2</td>
<td>12</td>
<td>0.2</td>
</tr>
<tr>
<td>Day 6</td>
<td>1.2</td>
<td>13</td>
<td>0.2</td>
</tr>
</tbody>
</table>

Special Comments:
P.I. Index = 0.96, a slight chemical

Day 14

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