NFPA (National Fire Protection Agency) Safety Information

This document provides additional information concerning NFPA chemical safety information related to **HEALTH** (color coded blue), **FLAMMABILITY** (color coded red), **REACTIVITY** (color coded yellow) and **CONTACT** (no color code) for various chemicals.

### Number Ratings for Health, Flammability and Reactivity

<table>
<thead>
<tr>
<th>Category</th>
<th>Lowest Hazards</th>
<th>→</th>
<th>→</th>
<th>→</th>
<th>→</th>
<th>→</th>
<th>INCREASING HAZARDS FOR ALL CATEGORIES</th>
<th>→</th>
<th>→</th>
<th>→</th>
<th>→</th>
<th>Highest Hazards</th>
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</thead>
<tbody>
<tr>
<td>HEALTH</td>
<td>0*</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
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<tr>
<td>FLAMMABILITY</td>
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<td>3</td>
<td>4</td>
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<td></td>
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</tr>
<tr>
<td>REACTIVITY</td>
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<td>4</td>
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<td></td>
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<tr>
<td>CONTACT</td>
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</tbody>
</table>

*Do not assume the zero (0) means absolutely no hazards involved to the user in the handling, coming in contact with or using the specific chemical under incidental or chronic use situations. See the MSDS for possible health concerns. Numbers do sometimes vary in all categories between manufactures using their own rating system.

For exact NFPA statements regarding the numerical ratings 0 through 4 go to the following link. [NFPA Numerical Ratings](#)
<table>
<thead>
<tr>
<th>Chemical</th>
<th>CAS Registry #</th>
<th>HEALTH</th>
<th>FLAMMABILITY</th>
<th>REACTIVITY</th>
<th>CONTACT</th>
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<tbody>
<tr>
<td>Yeast Extract</td>
<td>see SDS</td>
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<td>Yeast Nitrogen</td>
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