SAFETY DATA SHEET

Section 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

COMPANY INFORMATION:
National Fireproofing, Inc
420 Wagner Road
Porter, IN 46304
(219) 926-1477

PRODUCT INFORMATION:
Product Name: Flamex PF-2
Product Use: Fire Retardant; Flame Retardant

Section 2. COMPOSITION INFORMATION

CHEMICALS: HAZARDOUS
None listed.

CHEMICALS: NON-HAZARDOUS

<table>
<thead>
<tr>
<th>Chemical</th>
<th>CAS #</th>
<th>Wt. %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flame Retardant Blend</td>
<td>Proprietary</td>
<td>24 - 26%</td>
</tr>
</tbody>
</table>

Section 3. HAZARDS IDENTIFICATION

Ingestion: Ingestion of large quantities may cause gastrointestinal discomfort, vomiting, weakness or other medically related problems.
Inhalation: Continued and concentrated exposure may cause irritation to respiratory tract.
Eye Contact: Causes irritation, redness, pain.
Skin Contact: Continued long-term exposure may cause irritation.
Chronic Exposure: No information found

Section 4. FIRST AID MEASURES

Ingestion: Induce vomiting immediately as directed by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention.
Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.
Eyes: Immediately flush eyes with plenty of water for at least 15 minutes, lifting upper and lower eyelids occasionally. Get medical attention.
Skin: Wash skin with water. Wash clothing before reuse.

Section 5. FIRE FIGHTING MEASURES

Fire: Not considered to be a fire hazard
Explosion: Not considered to be an explosion hazard
Extinguishing Media: Use appropriate extinguishing media for surrounding fire.
Special Fire Fighting Procedures: Product may release ammonia fumes under high heat. Use appropriate respirator.
Wear appropriate personal protective equipment as specified in Section 8. Dam area if needed, mop up and containerize for reclamation or disposal. Small amounts may be flushed into sewer with plenty of water.

Section 7. HANDLING AND STORAGE

Keep in a tightly closed container, store in a cool, dry, ventilated area. Protect against physical damage. Observe all warnings and precautions listed for the product.

Section 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Airborne Exposure Limits:
None established

Ventilation System:
In general, normal ventilation is a satisfactory health hazard control for this product. However, if conditions of use create discomfort to the worker, a local exhaust system should be considered.

Personal Respirators (NIOSH Approved)
For normal use, no respirator is required.

Skin Protection:
Wear impervious protective clothing to prevent skin contact.

Eye Protection:
Use chemical safety goggles and/or full face shield where splashing of product is possible.

Section 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: White (dries clear)
Odor: None
Specific Gravity: 1.08-1.11
pH: 7.5 - 8.0
% Volatiles by volume @21C (70F) None
Boiling Point: 100C/212F
Flash Point: None
Vapor Density (Air=1): Not applicable
Vapor Pressure (mm Hg): Not applicable

Section 10. STABILITY AND REACTIVITY

Stability: Stable
Conditions to Avoid: Extremely high temperatures
Hazardous Decomposition Products:
Burning solids after full evaporation may produce ammonia and oxides of phosphor.

Hazardous Polymerization: Will not occur
Imcompatibilities: Oxidizing agents

Section 11. TOXICOLOGICAL INFORMATION

No LD50/LC50 information found relating to normal routes of occupational exposure.

Section 12. ECOLOGICAL INFORMATION

None listed
Section 13. DISPOSAL CONSIDERATIONS

Whatever cannot be saved for recovery or recycling should be managed in an appropriate and approved waste disposal manner. State and local disposal regulations may differ from federal regulations.

Section 14. TRANSPORT INFORMATION

Not regulated by DOT.

Section 15. REGULATORY INFORMATION

<table>
<thead>
<tr>
<th>Regulation</th>
<th>No</th>
</tr>
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<tbody>
<tr>
<td>TSCA</td>
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</tr>
<tr>
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<tr>
<td>Japan</td>
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<td>SARA 302</td>
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<td>TSCA 12b</td>
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<tr>
<td>Chemical Weapons Convention</td>
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Section 16. ADDITIONAL INFORMATION

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<tr>
<th>HMIS RATINGS:</th>
<th>HMIS RATING SYSTEM:</th>
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<td>Health:</td>
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<tr>
<td>Flammability:</td>
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<tr>
<td>Reactivity:</td>
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<tr>
<td>Contact:</td>
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