SAFETY DATA SHEET

Section 1.

CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

COMPANY INFORMATION:

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

MSDS INFORMATION:

Preparation Date: 03/26/16 Effective Date: 03/26/16

PRODUCT INFORMATION:

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

Section 2.

COMPOSITION INFORMATION

CHEMICALS: HAZARDOUS

None listed.

CHEMICALS: NON-HAZARDOUS

Chemical	CAS #	Wt. %
Flame Retardant Blend	Proprietary	24 - 26%

Section 3.	HAZARDS IDENTIFICATION
Ingestion:	Ingestion of large quantities may cause gastrointestinal discomfort, vomiting, weakness or other medically related problems.
Inhalation: Eye Contact: Skin Contact: Chronic Exposure:	Continued and concentrated exposure may cause irritation to respiratory tract. Causes irritation, redness, pain. Continued long-term exposure may cause irritation. 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.	

Section 6.

ACCIDENTAL RELEASE MEASURES

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.

EXPPOSURE 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: Odor: **Specific Gravity:** pH: % Volatiles by volume @21C (70F) **Boiling Point:** Flash Point: Vapor Density (Air=1): Vapor Pressure (mm Hg):

Section 10.

STABILITY AND REACTIVITY

Stability: **Conditions to Avoid:** Hazardous Decomposition Products:

Hazardous Polymerization: Imcompatibilities:

TOXICOLOGICAL INFORMATION

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

Section 12.

Section 11.

ECOLOGICAL INFORMATION

None listed

Stable Extremely high temperatures Burning solids after full evaporation may produce ammonia and oxides of phosphor. Will not occur Oxidizing agents

Not applicable

White (dries clear) None 1 08-1 11 7.5 - 8.0 None 100C/212F None Not applicable

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.

Section 15.

TRANSPORT INFORMATION

Not regulated by DOT.

REGULATORY INFORMATION

TSCA	No
EC	No
Japan	No
Australia	No
Korea	No
DSL	No
NDSL	No
Phil.	No
SARA 302	No
SARA 313	No
TSCA 12b	No
Chemical Weapons Convention	No

Section 16. ADDITIONAL INFORMATION

HMIS RATINGS:Health:0Flammability:0Reactivity:0Contact:1

HMIS RATING SYSTEM:

- 4 severe hazard
- 3 serious hazard
- 2 moderate hazard
- 1 slight hazard
- 0 minimal hazard