

MATERIAL SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

FireShield - Fireproofing Paint

Company:

Campbridge Paints Incorporated
29-D General Tirona Street, Caloocan City, Philippines
Telephone: (632) 252-0531 (connecting all departments)
Fax number: (632) 252-0551
Email: campbridge@campbridge.com
Website: www.campbridge.com

2. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients	CAS Reg. #
Water	7732-18-5
Hydroxyethyl Cellulose	9004-62-0
Titanium Dioxide	13463-67-7
Ammonium Polyphosphate	68333-79-9
Pentaerythritol	115-77-5
1,3,5-triazine-2,4,6-triamine	108-78-1
Silicon Based Defoamer	N/A
Acrylic Polymer	N/A

3. HAZARDS IDENTIFICATION

No particular hazards known.

4. FIRST AID MEASURES

General Advice : Remove contaminated clothing.

Skin contact : Wash with plenty of water and soap immediately.

Eye Contact : Rinse plenty of water immediately, seek medical advice if necessary.

Ingestion : Rinse mouth with water, drink plenty of water. Do not induce vomiting. Seek medical advice.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media : In case of fire, use CO₂, dry chemical or foam.

Protective Measures in Fire: Self contained breathing apparatus and full protective coating must be worn in case of fire.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions

Use personal protective clothing. Avoid contact with skin and eyes.

Environmental Precautions

Do not release untreated into natural waters.

Method for Cleaning Up

Pick up material or place in a container for disposal. Dispose in compliance with existing regulations.

7. HANDLING AND STORAGE

Handling

Handle in a well ventilated area. Keep containers closed when not in use. Keep out of reach of children.

Storage

Store in a cool, dry and clean well ventilated area.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory Protection

None required, use with adequate ventilation.

Eye Protection

Wear safety glasses/goggles.

Skin Protection

Wear appropriate gloves.

Work/Hygiene measures

Hand and/or face should be washed before breaks and at the end of the shift.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Liquid
Odor	Faint Amine Odor
Color	White
pH	8.5 - 9.0
Density	1.27 ± 0.1
Weight Solids	52.00 ± 1.0
Volume Solids	39.00 ± 1.0
Melting Point	Not Available
Flammability	Not Available

10. STABILITY AND REACTIVITY

Chemical Stability

This product is chemically stable.

Hazardous Decomposition Products

No dangerous reactions known.

11. TOXICOLOGICAL INFORMATION

Exposure Hazard

Inhalation	May cause irritation to upper respiratory tract.
Skin Contact	No adverse effects known.
Eye Contact	No adverse effects known.
Other information	No adverse health effects are expected.

12. ECOLOGICAL INFORMATION

Proper waste disposal should be implemented.

Eco-toxicity	Toxicity to aquatic life is expected to be minimal based upon components other adverse effects.
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Other Adverse Effects	None known
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13. DISPOSAL CONSIDERATIONS

Proper water disposal should be implemented in accordance to local and national legal requirements.

14. TRANSPORT INFORMATION

Domestic Transport:	Not dangerous goods
Sea Transport:	Not dangerous goods
Air Transport:	Not dangerous goods

15. REGULATORY INFORMATION

Class: Paint Not regulated

16. OTHER INFORMATION

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no event shall Cambridge Paints Inc. be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if Cambridge Paints Inc. has been advised of the possibility of such damages.