

# SAFETY DATA SHEET



## PREMIER BUILDING SOLUTIONS, INC.

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### XTRAFOAM CLEANER

#### 1. CHEMICAL PRODUCT & COMPANY IDENTIFICATION

**Product Brand Name:** XtraFoam Cleaner  
**Other Names/Synonyms:** None  
**Recommended Use:** Cleaning Solvent - Other  
**Uses advised against:** No information available

**Company Contact Information**

Premier Building Solutions, Inc.  
480 Nova Drive  
Massillon, OH. 44646  
Telephone: 330-244-2907

**Emergency Telephone Number**

CHEMTREC: 1-800-424-9300 (24 hours) or 1-703-527-3887

#### 2. HAZARDS IDENTIFICATION

GHS Classification



**Emergency Overview:** Signal word - Danger

**Hazard Statements:** Extremely flammable aerosol. Pressurized container; May burst if heated.  
Causes serious eye irritation. May cause drowsiness or dizziness.

**Appearance:** Colorless

**Physical State:** Aerosol

**Odor:** Characteristic

**Hazard-determining components of labeling:** Acetone

**Classification according to Regulation (EC) No 1272/2008:**

Flammable Aerosol 1 H222-H229

Extremely flammable aerosol. Pressurised container: May burst if heated.

Eye Irritant 2 H319 Causes serious eye irritation.  
STOT SE 3 H336 May cause drowsiness or dizziness.

The product is classified and labeled according to the CLP regulation.

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#### Precautionary Statements - Prevention

Keep out of reach of children. Keep away from heat, hot surface, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Avoid breathing spray. In case of inadequate ventilation wear respiratory protection. Wear protective gloves/eye protection/face protection.

#### Precautionary Statements - Response

Specific treatment (see supplemental first aid instructions on this label); Wash thoroughly after handling. Take off contaminated clothing and wash it before reuse.

#### Skin

IF ON SKIN: Wash with plenty of water; Get medical advice/attention

#### Eyes

IF IN EYES: Rinse cautiously with water for several minutes; Remove contact lenses if present and easy to do so; continue rinsing; Get medical advice/attention

#### Exposed

IF EXPOSED OR CONCERNED: Get medical advice/attention

#### Precautionary Statements - Storage

Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

#### Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant. Dispose container in accordance with local/regional/national/international regulation.

#### Other information

EUH066: Repeated exposure may cause skin dryness or cracking.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Substance:** Mixture of substances listed below with nonhazardous additions

<u>CAS Number</u>	<u>EINECS</u>	<u>*Wt %</u>	<u>Component Name</u>
67-64-1	200-662-2	80 - 85	Acetone
<ul style="list-style-type: none"><li>Flam. Liq. 2, Eye Irritant 2, STOT SE3</li></ul>			
75-28-5	200-857-2	15 - 20	Isobutane
<ul style="list-style-type: none"><li>Flam. Gas 1, Press. Gas C</li></ul>			
74-98-6	200-827-9	<5	Propane
<ul style="list-style-type: none"><li>Flam. Gas 1, Press. Gas C</li></ul>			

\*The exact percentage (concentration) of composition has been withheld as a trade secret.

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### **4. FIRST AID MEASURES**

**General Advice:** Show this safety data sheet to the doctor in attendance.

**Eye Contact**

Rinse opened eye for several minutes under running water. Get medical attention if irritation develops and persists.

**Skin Contact**

If skin irritation continues, consult a doctor. Immediately wash with water and soap and rinse thoroughly.

**Inhalation**

Supply fresh air; consult doctor in case of complaints.

**Ingestion**

If symptoms persist consult doctor.

**Most important symptoms and effects, both acute and delayed**

No further relevant information available.

**Indication of any immediate medical attention and special treatment needed**

No further relevant information available.

### **5. FIRE FIGHTING MEASURES**

**Suitable Extinguishing Media**

Foam

**For safety reason unsuitable extinguishing agents**

Water with full jet

**Specific Hazards Arising from the Chemical**

No information available.

**Protective equipment and precautions for firefighters**

Mouth respiratory protective device.

**Additional information**

Cool endangered receptacles with water spray; Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

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#### 6. ACCIDENTAL RELEASE MEASURES

##### Personal precautions, protective equipment and emergency procedures

###### Personal Precautions

Ensure adequate ventilation; Keep away from ignition sources; Wear protective equipment; Keep unprotected persons away.

###### Other Information

Refer to protective measures listed in Sections 7 (safe handling), 8 (PPE) and 13 (disposal).

##### Environmental Precautions

###### Environmental Precautions

Do not allow product to reach sewage or any water course.

##### Methods and material for containment and cleaning up

Ensure adequate ventilation.

#### 7. HANDLING AND STORAGE

##### Precautions for safe handling

###### Handling

Ensure good ventilation/exhaustion at the workplace; Open and handle receptacle with care.

###### Information about fire - and explosion protection:

Do not spray onto a naked flame or any incandescent material; Keep ignition sources away - Do not smoke; Protect against electrostatic charges; Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 °C, i.e. electric lights. Do not pierce or burn, even after use.

##### Conditions for safe storage, including any incompatibilities

###### Storage

Store in a cool location; Store only in the original receptacle; Observe official regulations on storing packaging with pressurized containers; Keep container tightly sealed; Do not seal receptacle gas tight; Store in cool, dry conditions in well sealed receptacles; Protect from heat and direct sunlight.

###### Incompatible Products

No information available

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#### 8. EXPOSURE CONTROLS & PERSONAL PROTECTION

##### Exposure Guidelines

Chemical Name	WEL
Acetone (CAS# 67-64-1)	Short Term: 3620 mg/m <sup>3</sup> , 1500 PPM Long Term: 1210 mg/m <sup>3</sup> , 500 PPM

##### Individual protection measures, such as personal protective equipment

##### Eye/Face Protection

If splashes are likely to occur: Wear safety glasses with side shields (or goggles).

##### Hand Protection

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation; Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture; Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

##### Glove Material

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

##### Penetration time of glove material

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed. The determined penetration times according to EN 374 part III are not performed under practical conditions. Therefore a maximum wearing time, which corresponds to 50% of the penetration time, is recommended.

##### Respiratory Protection

Not required

##### Hygiene Measures

Keep away from foodstuffs, beverages and feed; Immediately remove all soiled and contaminated clothing; Wash hands before breaks and at the end of work; Do not inhale gases / fumes / aerosols; Avoid contact with the eyes; Avoid contact with the eyes and skin.



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#### 9. PHYSICAL & CHEMICAL PROPERTIES

Physical Form: Aerosol  
Color: Colorless  
Odor: Characteristic  
Odor Threshold: No information available

<u>Property</u>	<u>Values</u>	<u>Remarks Method</u>
pH	UNKNOWN	None known
Melting / freezing point	No data available	None known
Boiling point / boiling range	55°C	None known
Flash Point	-19°C	None known
Flammability (solid, gas)	No data available	None known
Explosion limits		
Upper limit	13.0 Vol %	
Lower limit	2.6 Vol %	
Vapor pressure @ 20°C	233 hPa	None known
Density @ 20°C	0.79 g/cm <sup>3</sup>	None known
Water Solubility	Soluble	None known
Ignition temperature	460°C	None known
Auto ignition temperature	Product is not self-igniting	None known

#### Other Information

VOC Content (EC) 100%

#### 10. STABILITY AND REACTIVITY

##### Chemical stability (thermal decomposition/conditions to avoid)

No decomposition if used according to specifications

##### Possibility of Hazardous Reactions

No dangerous reactions known.

##### Conditions to avoid

No further relevant information available

##### Incompatible materials

No further relevant information available

##### Hazardous Decomposition Products

No dangerous decomposition products known

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## 11. TOXICOLOGICAL INFORMATION

### Information on likely routes of exposure

Acute Toxicity

Chemical Name	LD/LC 50
Acetone (CAS# 67-64-1)	Oral LD 50: 5800 mg/kg (rat) Dermal LD 50: 20,000 mg/kg (rabbit)

### Primary Irritant Effect

**Eye Contact:**  
Irritating effect

**Skin Contact:**  
No irritating effect

**Sensitization:**  
No sensitizing effects known

### **Additional toxicological information:**

The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version: Irritant

## 12. ECOLOGICAL CONSIDERATIONS

### Aquatic toxicity:

No further relevant information available

### Persistence and degradability:

No further relevant information available.

### Bioaccumulative potential:

No further relevant information available.

### Mobility in soil:

No further relevant information available.

### Additional ecological information

### General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

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Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

#### Results of PBT and vPvB assessment

- **PBT:** Not applicable.
- **vPvB:** Not applicable.

### 13. DISPOSAL CONSIDERATIONS

#### Waste treatment methods

##### Disposal methods

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

##### European waste catalogue

16 05 04: gases in pressure containers (including halons) containing dangerous substances.

##### Contaminated Packaging

Dispose of contents/containers in accordance with official regulations.

### 14. TRANSPORT INFORMATION

#### UN- Number

ADR, IMDG, IATA: UN1950

#### UN proper shipping name

ADR: 1950 AEROSOLS  
IMDG: AEROSOLS  
IATA: AEROSOLS, flammable

#### Transport hazard class(es)

ADR:  
Class: 2.5F Gases.  
Label: 2.1  
IMDG, IATA:  
Class: 2.1  
Label: 2.1

#### Packing group

ADR, IMDG, IATA: Void

#### Environmental hazards

Marine pollutant: No

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#### Special precautions for user

**Warning:** Gases.

**EMS Number:** F-D,S-U

#### Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

#### Transport/Additional information:

**ADR**

**Limited quantities (LQ):** 1I

**UN "Model Regulation":** UN1950, AEROSOLS, 2.1

## 15. REGULATORY INFORMATION

#### Safety, health and environmental regulations/legislation specific for the substance or mixture

No further relevant information available.

#### Chemical safety assessment

A Chemical Safety Assessment has not been carried out.

## 16. OTHER INFORMATION

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

#### **Abbreviations and acronyms:**

Flam. Gas 1: Flammable gases, Hazard Category 1

Flam. Aerosol 1: Flammable aerosols, Hazard Category 1

Press. Gas C: Gases under pressure: Compressed gas

Flam. Liq. 2: Flammable liquids, Hazard Category 2

Eye Irrit. 2: Serious eye damage/eye irritation, Hazard Category 2

STOT SE 3: Specific target organ toxicity - Single exposure, Hazard Category 3

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**Note: The responsibility to provide a safe workplace remains with the user. The user should consider the health hazards and safety information contained herein as a guide and should take those precautions required in an individual operation to instruct employees and develop work practice procedures for a safe work environment. The information contained herein is, to the best of our knowledge and belief, accurate. However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by the use of this material. It is the responsibility of the user to comply with all applicable laws and regulations. The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text**

<http://www.xtrabond.com>