

# SAFETY DATA SHEET

This SDS is Classified to the 2012 OSHA Hazard Communication Standard 29 CFR 1920.1200.

**SDS #: ACRYLIC-01-3**

**DATE PREPARED:** 1/04/2020

**REVISION DATE:** 02/15/2024

## SECTION 1: IDENTIFICATION

### 1.1 Identification

Product form : Mixture

Product name : IB Acrylic HT<sup>1</sup>, IB Acrylic Pro<sup>2</sup>, IB Acrylic Pro-QS<sup>3</sup>, IB Acrylic SW<sup>4</sup>, IB Acrylic FG<sup>5</sup>, IB Bleed Block<sup>6</sup>, IB Bleed Block SS<sup>7</sup>

Product ID: 1 = IB Acrylic HT, 2 = IB Acrylic Pro, 3 = IB Acrylic Pro-QS, 4 = IB Acrylic SW, 5 = IB Acrylic FG, 6 = IB Bleed Block, 7 = IB Bleed Block SS

### 1.2 Use

Recommended use: Protection of construction materials on flat/low-sloped and steep-sloped roofs.

Restrictions on use: For exterior use only. Do not use it indoors. Adequate ventilation recommended.

### 1.3 Supplier

IB Roof Systems, Inc.

506 E. Dallas Rd Suite 300

Grapevine, Texas 76051

Information: 800-426-1626 • [www.ibroof.com](http://www.ibroof.com)

Fax: 972-915-6802

Safety Data Sheet Competent Person: [Technical@ibroof.com](mailto:Technical@ibroof.com)

### 1.4 Emergency telephone number

3E Emergency Response U.S. 855-280-2834

3E Emergency Response International 760-602-8703

## SECTION 2: HAZARDS IDENTIFICATION

### 2.1 Classification of the substance or mixture

GHS-US classification

Carcinogenicity: Category 1A – H350  
Aquatic Acute 3 H402

### 2.2 GHS Label elements, including precautionary statements

GHS US labelling

Hazard statements (GHS US): H315: Causes skin irritation  
H317 May cause an allergic skin reaction.  
H319 Causes serious eye irritation.  
P350 May cause cancer  
P402 Harmful to aquatic life

Precautionary statements (GHS US):

P201 Obtain special instructions before use.  
P202 Do not handle until all safety precautions have been read and understood  
P264 Wash with plenty of water and soap thoroughly after handling  
P271 Use only outdoors or in a well-ventilated area.  
P273 - Avoid release to the environment.  
<sup>4</sup>-P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.  
Precautionary Statements (Response): P308 + P313 IF exposed or concerned: Get medical attention.  
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
P314 Get medical advice/attention if you feel unwell.  
P303 + P361 IF ON SKIN (or hair): Wash with plenty of soap and water.

### 2.3 Other hazards which do not result in classification

No additional information available

## 2.4 Unknown acute toxicity (GHS US)

<sup>6</sup> - 30% of the mixture consists of ingredient(s) of unknown acute toxicity

## SECTION 3: COMPOSITION, INFORMATION ON INGREDIENTS

### 3.1 Substances

Not applicable

### 3.2 Mixtures

| Name  | CAS No.    | %        |
|---|------------|----------|
| Ammonia   | 7664-41-7  | 0.01 – 1 |
| Ammonium hydroxide                                    | 1336-21-6  | 0.1 – 1  |
| carbendazim (ISO); methyl benzimidazol-2-ylcarbamate  | 10605-21-7 | 0.01 – 1 |
| diuron (ISO); 3-(3,4-dichlorophenyl)-1,1-dimethylurea | 330-54-1   | 0.01 – 1 |
| Ethylene glycol                                       | 107-21-1   | 0.1 – 1  |
| Limestone   | 1317-65-3  | 15 – 40  |
| Silica, Crystalline, quartz (dust)                    | 14808-60-7 | 0.1 – 1  |
| Sodium nitrite  | 7632-00-0  | 0.01 – 1 |
| 3-Iodo-2-propynyl butylcarbamate                      | 55406-53-6 | 0.01 – 1 |

## SECTION 4: FIRST AID MEASURES

### 4.1 Description of first aid measures

First-aid measures general:

If exposed or concerned, get medical attention/advice. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before re-use. Never give anything to an unconscious person.

First-aid measures after inhalation:

IF INHALED: Remove to fresh air and keep at rest in a comfortable position for breathing.

First-aid measures after skin contact:

IF ON SKIN (or clothing): Remove affected clothing and wash all exposed skin with water for at least 15 minutes.

First-aid measures after eye contact:

IF IN EYES: Immediately flush with plenty of water for at least 15 minutes. Remove contact lenses if present and easy to do so. Continue rinsing.

First-aid measures after ingestion:

IF SWALLOWED: rinse mouth thoroughly. Do not induce vomiting without advice from poison control center. Get medical attention if you feel unwell.

### 4.2 Most important symptoms and effects (acute and delayed)

Symptoms/effects:

Not expected to present a significant hazard under anticipated conditions of normal use.

Symptoms/effects after inhalation:

May cause respiratory irritation.

Symptoms/effects after skin contact:

May cause skin irritation.

Symptoms/effects after eye contact:

May cause eye irritation.

Symptoms/effects after ingestion:

May cause gastrointestinal irritation.

### 4.3 Immediate medical attention and special treatment, if necessary

Treatment:

Treatment is symptomatic and supportive. This product reacts with moisture in the acid contents of the stomach to form methanol.

## SECTION 5: FIRE-FIGHTING MEASURES

### 5.1 Suitable (and unsuitable) extinguishing media

Suitable extinguishing media: Dry powder. Foam. Carbon dioxide. Water spray.

Unsuitable extinguishing media: No data available.

### 5.2 Specific hazards arising from the chemical

Fire hazard: No data available.

Explosion hazard: No data available.

Reactivity: Stable under normal conditions.

### 5.3 Special protective equipment and precautions for fire-fighters

Precautionary measures fire: Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking.

By Thermal Decomposition: carbon monoxide, carbon dioxide, Acrylic monomers, other potentially toxic fume.

Firefighting instructions: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Do not dispose of fire-fighting water in the environment.

Protection during firefighting: Do not enter fire area without proper protective equipment, including respiratory protection. Firefighters should be equipped with self-contained breathing apparatus to protect against potentially toxic and irritating fumes.

Other information:

Under fire conditions closed containers may rupture or explode. Toxic and irritating gases/fumes may be given off during burning or thermal decomposition.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

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

General measures:

Evacuate area. Ventilate area. Keep upwind. Spill should be handled by trained cleaning personnel properly equipped with respiratory and eye protection.

#### 6.1.1 For non-emergency personnel

Protective equipment:

Wear Protective equipment as described in Section 8.

Emergency procedures:

Evacuate unnecessary personnel.

#### 6.1.2 For emergency responders

Protective equipment:

Wear suitable protective clothing, gloves and eye or face protection. Approved supplied-air respirator, in case of emergency.

### 6.2 Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. Avoid release to the environment.

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

For containment/cleaning up:

**SMALL SPILL:** Dike area to contain spill. Take precautions as necessary to prevent contamination of ground and surface waters. Recover spilled material on absorbent, such as sawdust or vermiculite and sweep into closed containers for disposal. After all visible traces, including ignitable vapors, have been removed, thoroughly wet vacuum the area. Do not flush the sewer. If area of spill is porous, remove as much contaminated earth and gravel, etc. as necessary and place in closed containers for disposal. Only those persons who are adequately trained, authorized, and wearing the required personal protective equipment (PPE) should participate in spill response and clean-up.

**LARGE SPILL:** Keep spectators away. Only those persons who are adequately trained, authorized and wearing the required personal protective equipment (PPE) should participate in spill response and clean-up. Ventilate the area by natural means or by explosion-proof means (i.e., fans). Know and prepare for spill response before using or handling this product. Eliminate all ignition sources (flames, hot surfaces, portable heaters, and sources of electrical, static, or frictional sparks). Dike and contain spill with inert material (e.g., sand, earth). Transfer liquids to covered and labeled metal containers for recovery or disposal or remove with inert absorbent. Use only non-sparking tools and appropriate PPE. Place absorbent diking materials in covered metal containers for disposal. Prevent contamination of sewers, streams, and groundwater with spilled material or used absorbent.

### 6.4 Reference to other sections

See Sections 8 and 13.

## SECTION 7: HANDLING AND STORAGE

### 7.1 Precautions for safe handling

Precautions for safe handling:

Do not handle until all safety precautions have been read and understood. Handle in accordance with good industrial hygiene and safety procedures. Do not get in eyes, on skin, or on clothing. Avoid breathing vapors and mist. Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking and when leaving work.

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

Technical measures:

Empty containers retain product residue and can be hazardous.

Storage conditions:

Store in a dry, cool, and well-ventilated place. Keep the container tightly closed.

Storage Period:

12 Months

Storage Temperature:

15.6°C (minimum); 32°C (maximum)

Heat and ignition sources:

Avoid ignition sources.

Special rules on packaging:

Keep only in original container.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control Parameters

| Chemical Identity  | Type                 | Exposure Limit Values  |
|--|----------------------|--|
| Ammonia (7664-41-7)  | ACGIH OEL TWA (ppm)  | 25 ppm   |
|  | ACGIH OEL STEL (ppm) | 35 ppm   |
|  | OSHA PEL TWA (1)     | 35 mg/m <sup>3</sup>   |
|  | OSHA PEL TWA (2)     | 50 ppm   |
| Ammonium benzoate (1863-63-4)                                      | ACGIH                | OELs not established   |
|  | OSHA                 | OELs not established   |
| Aluminum hydroxide (1336-21-6)                                     | ACGIH                | OELs not established   |
|  | OSHA                 | OELs not established   |
| Carbendazim (ISO); methyl benzimidazole-2-ylcarbamate (10605-21-7) | ACGIH                | OELs not established   |
|  | OSHA                 | OELs not established   |
| Diuron (ISO); 3-(3,4-dichlorophenyl)-1, 1-dimethylurea (330-54-1)  | ACGIH OEL TWA        | 10 mg/m <sup>3</sup>   |
|  | OSHA PEL TWA (1)     | 10 mg/m <sup>3</sup>   |
|  | NIOSH REL TWA        | 10 mg/m <sup>3</sup>   |
| Limestone (1317-65-3)  | OSHA PEL TWA (1)     | 15 mg/m <sup>3</sup> total dust<br>5 mg/m <sup>3</sup> respirable fraction |
|  | NIOSH REL TWA        | 10 mg/m <sup>3</sup> total dust<br>5 mg/m <sup>3</sup> respirable fraction |
|  | ACGIH TLV            | 2 mg/m <sup>3</sup> respirable fraction                                    |
| 3-Iodo-2-propynyl butylcarbamate (55406-53-6)                      | ACGIH                | OELs not established   |
|  | OSHA                 | OELs not established   |
| Sodium nitrate (7632-00-0)   | ACGIH                | OELs not established   |
|  | OSHA                 | OELs not established   |

### 8.2 Appropriate engineering controls

Appropriate engineering controls:

Provide adequate general and local exhaust ventilation. Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Use explosion-proof equipment with flammable materials. Ensure adequate ventilation, especially in confined areas.

### 8.3 Individual protection measures/Personal protective equipment

Personal protective equipment symbol(s):



Personal protective equipment:

Materials for protective clothing:

Hand protection:

Eye protection:

Skin and body protection:

Respiratory protection:

Gloves. Protective goggles. If spraying, protect yourself with wearing suitable respirator or mask.

Wear suitable protective clothing, gloves, and eye/face protection

Use gloves appropriate to the work environment

Use eye protection suitable to the environment. Avoid direct contact with eyes.

Wear long sleeves, and chemically impervious PPE/coveralls to minimize bodily exposure.

Use NIOSH (or other equivalent national standard) approved dust/particulate respirator.

Where vapor, mist, or dust exceed PELs or other applicable OELs, use NIOSH-approved respiratory protective equipment.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

|  |  |
|--|--|
| Physical state:                                  | Milky Liquid <sup>(1,2,3,4,6,7)</sup> , Paste <sup>(5)</sup>   |
| Appearance:                                      | Viscous  |
| Color:   | <sup>1,2,3</sup> -Bright White, Tan, Gray; <sup>4</sup> -White, Cool Sand; <sup>5</sup> -White, Gray; <sup>6</sup> -Red; <sup>7</sup> -Ivory |
| Odor:  | Slight ammonia smell   |
| Odor threshold:                                  | No data available  |
| pH:  | 8.8 – 10.5   |
| Melting point:                                   | No data available  |
| Freezing point:                                  | No data available  |
| Boiling point:                                   | > 200 °F (93.3 °C)   |
| Flash point:                                     | No data available  |
| Relative evaporation rate (n-butyl acetate=1):   | No data available  |
| Flammability (solid, gas):                       | No data available  |
| Vapor pressure:                                  | No data available  |
| Relative vapor density at 20 °C:                 | > 1 (air = 1)  |
| Relative density:                                | No data available  |
| Density:   | 11.6 lb./gal   |
| Solubility:                                      | No data available  |
| Partition coefficient n-octanol/water (Log Pow): | No data available  |
| Auto-ignition temperature:                       | No data available  |
| Decomposition temperature:                       | No data available  |
| Viscosity, kinematic:                            | No data available  |
| Viscosity, dynamic:                              | No data available  |
| Explosive limits:                                | No data available  |
| Explosive properties:                            | No data available  |
| Oxidizing properties:                            | No data available  |

### 9.2 Other information

No additional information available

## SECTION 10: STABILITY AND REACTIVITY

|  |  |
|--|--|
| <b>10.1 Reactivity</b>                         | Stable under normal conditions.  |
| <b>10.2 Chemical stability</b>                 | Stable under recommended handling and storage conditions (see section 7).                            |
| <b>10.3 Possibility of hazardous reactions</b> | None known.  |
| <b>10.4 Conditions to avoid</b>                | High temperatures, incompatible materials.   |
| <b>10.5 Incompatible materials</b>             | Acids. Alcohols. Alkalis. Amines.  |
| <b>10.6 Hazardous decomposition products</b>   | Can be released in case of fire: carbon monoxide, carbon dioxide, nitrogen oxides, hydrogen cyanide. |

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1 Information on toxicological effects

|                                    |                |
|------------------------------------|----------------|
| Acute toxicity (oral):             | Not classified |
| Acute toxicity (dermal):           | Not classified |
| Acute toxicity (inhalation):       | Not classified |
| Skin corrosion/irritation:         | Not classified |
| pH:                                | 9 – 10.5       |
| Serious eye damage/irritation:     | Not classified |
| Respiratory or skin sensitization: | Not classified |
| Germ cell mutagenicity:            | Not classified |
| Carcinogenicity:                   | Not classified |

|   |                                    |
|---|------------------------------------|
| <b>Silica, Crystalline, quartz (14808-60-7)</b> |                                    |
| IARC group                                      | 1 – Carcinogen to humans           |
| National Toxicology Program (NTP) Status        | Known to Human Carcinogens         |
| In OSHA Hazard Communication Carcinogen list    | Yes                                |
| <b>Titanium dioxide (133463-67-7)</b>           |                                    |
| IARC group                                      | 2B – Possibly carcinogen to humans |
| In OSHA Hazard Communication Carcinogen list    | Yes                                |

|                                      |  |
|--------------------------------------|--|
| Reproductive toxicity:               | Not classified   |
| STOT-single exposure:                | Not classified   |
| STOT-repeated exposure:              | Not classified   |
| Aspiration hazard:                   | Not classified   |
| Viscosity, kinematic:                | No data available  |
| Symptoms/effects:                    | Not expected to present a significant hazard under anticipated conditions of normal use. |
| Symptoms/effects after inhalation:   | May cause respiratory irritation.  |
| Symptoms/effects after skin contact: | May cause skin irritation.   |
| Symptoms/effects after eye contact:  | May cause eye irritation.  |
| Symptoms/effects after ingestion:    | May cause gastrointestinal irritation.   |

## SECTION 12: ECOLOGICAL INFORMATION

### 12.1 Toxicity

|  |                           |
|--|---------------------------|
| Ecology - general:   | No information available. |
| Hazardous to the aquatic environment, short term (acute):  | Not classified            |
| Hazardous to the aquatic environment, long term (chronic): | Not classified            |

### 12.2 Persistence and degradability

No additional information available

### 12.3 Bioaccumulative potential

No additional information available

### 12.4 Mobility in soil

No additional information available

### 12.5 Other adverse effects

|                          |                 |
|--------------------------|-----------------|
| Harmful to aquatic life: | Not classified. |
|--------------------------|-----------------|

## SECTION 13: DISPOSAL CONSIDERATIONS

### 13.1 Disposal methods

|   |  |
|---|--|
| Waste treatment methods:                    | Do not discharge public wastewater systems without permit of pollution control authorities. No discharge to surface waters is allowed without an NPDES permit. |
| Product/Packaging disposal recommendations: | Dispose in a safe manner in accordance with local/national regulations. Do not allow the product to be released into the environment.                          |

## SECTION 14: TRANSPORT INFORMATION

### Department of Transportation (DOT)

In accordance with DOT  
Not regulated for transport

### Transport by sea (IMDG)

Not regulated for transport

### Air transport (IATA)

Not regulated for transport

## SECTION 15: REGULATORY INFORMATION

### 15.1 US Federal regulations

|  |      |
|--|------|
| <b>IB Acrylic HT</b>   |      |
| All chemical substances in this product are listed as "Active" in the EPA (Environmental Protection Agency) "TSCA Inventory Notification (Active Inactive) Requirements Rule" ("the Final Rule") of Feb. 2019, as amended Feb. 2021, or are otherwise exempt or regulated by other agencies such as FDA or FIFRA |      |
| SARA Section 311/312 Hazard Classes  | None |
| <b>IB Acrylic Pro, IB Acrylic Pro-QS</b>   |      |
| All chemical substances in this product are listed as "Active" in the EPA (Environmental Protection Agency) "TSCA Inventory Notification (Active Inactive) Requirements Rule" ("the Final Rule") of Feb. 2019, as amended Feb. 2021, or are otherwise exempt or regulated by other agencies such as FDA or FIFRA |      |
| SARA Section 311/312 Hazard Classes  | None |
| <b>IB Acrylic SW</b>   |      |
| All chemical substances in this product are listed as "Active" in the EPA (Environmental Protection Agency) "TSCA Inventory Notification (Active Inactive) Requirements Rule" ("the Final Rule") of Feb. 2019, as amended Feb. 2021, or are otherwise exempt or regulated by other agencies such as FDA or FIFRA |      |
| SARA Section 311/312 Hazard Classes  | None |
| <b>IB Acrylic FG</b>   |      |
| All chemical substances in this product are listed as "Active" in the EPA (Environmental Protection Agency) "TSCA Inventory Notification (Active Inactive) Requirements Rule" ("the Final Rule") of Feb. 2019, as amended Feb. 2021, or are otherwise exempt or regulated by other agencies such as FDA or FIFRA |      |
| SARA Section 311/312 Hazard Classes  | None |
| <b>IB Bleed Block, IB Bleed Block SS</b>   |      |
| All chemical substances in this product are listed as "Active" in the EPA (Environmental Protection Agency) "TSCA Inventory Notification (Active Inactive) Requirements Rule" ("the Final Rule") of Feb. 2019, as amended Feb. 2021, or are otherwise exempt or regulated by other agencies such as FDA or FIFRA |      |
| SARA Section 311/312 Hazard Classes  | None |

### 15.2 International regulations

No additional information available

### 15.3 US State regulations

**⚠ WARNING:** This product can expose you to Benzophenone and Silica: Crystalline, Quartz, which is known to the State of California to cause cancer, and Ethylene Glycol and Ethylene Oxide, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

| Component  | Carcinogen<br>icity | Developmental toxicity | Reproductive toxicity<br>male | Reproductive toxicity<br>female | No<br>significant<br>risk level<br>(NSRL) | Maximum<br>allowable<br>dose level<br>(MADL) |
|--|---------------------|------------------------|-------------------------------|---------------------------------|---|--|
| Acrylonitrile<br>(107-13-1)  | X                   |                        |                               |                                 | 0.7 µg/day<br>NSRL                        |  |
| Benzophenone<br>(119- 61-9)  | X                   |                        |                               |                                 |   |  |
| diuron (ISO); 3-<br>(3,4-<br>dichlorophenyl)-<br>1,1- dimethylurea<br>(330-54-1) | X                   |                        |                               |                                 |   |  |
| Ethylene glycol<br>(107- 21-1)   | X                   | X                      |                               |                                 |   | 8700 µg/day<br>(oral)                        |
| Ethylene oxide<br>(75-21-8)  | X                   | X                      | X                             | X                               |   | 20 µg/day                                    |
| Formaldehyde<br>(50-00-0)  | X                   |                        |                               |                                 | 40 µg/day                                 |  |
| Silica: Crystalline,<br>Quartz<br>(14808-60-7)                                   | X                   |                        |                               |                                 |   |  |
| Titanium dioxide<br>(13463-67-7)   | X                   |                        |                               |                                 | Not available                             |  |

| Component   | State or local regulations   |
|---|--|
| Acrylonitrile (107-13-1)  | U.S. - Massachusetts - Right To Know List; U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List   |
| Ammonia (7664-41-7)   | U.S. - Massachusetts - Right To Know List; U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List; U.S. - Pennsylvania - RTK (Right to Know) List |
| Ammonium benzoate (1863-63-4)                                     | U.S. - Massachusetts - Right To Know List; U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - Pennsylvania - RTK (Right to Know) List  |
| Ammonium hydroxide (1336-21-6)                                    | U.S. - Massachusetts - Right To Know List; U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List; U.S. - Pennsylvania - RTK (Right to Know) List |
| carbendazim (ISO); methyl benzimidazol-2-ylcarbamate (10605-21-7) | U.S. - Massachusetts - Right To Know List; U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - Pennsylvania - RTK (Right to Know) List  |
| diuron (ISO); 3-(3,4-dichlorophenyl)-1,1-dimethylurea (330-54-1)  | U.S. - Massachusetts - Right To Know List; U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List; U.S. - Pennsylvania - RTK (Right to Know) List |
| Ethylene glycol (107- 21-1)                                       | U.S. - Massachusetts - Right To Know List; U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List; U.S. - Pennsylvania - RTK (Right to Know) List |
| Ethylene oxide (75-21-8)  | U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - Pennsylvania - RTK (Right to Know) List; U.S. - Massachusetts - Right To Know List  |
| Formaldehyde (50-00-0)  | U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - Pennsylvania - RTK (Right to Know) List; U.S. - Massachusetts - Right To Know List  |
| Kaolin (1332-58-7)  | U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - Pennsylvania - RTK (Right to Know) List; U.S. - Massachusetts - Right To Know List  |
| Limestone (1317-65-3)   | U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - Pennsylvania - RTK (Right to Know) List   |
| 3-Iodo-2-propynyl butylcarbamate (55406-53-6)                     | U.S. - New Jersey - Right to Know Hazardous Substance List   |
| 2-(Dimethylamino)ethanol (108-01-0)                               | U.S. - Massachusetts - Right To Know List; U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - Pennsylvania - RTK (Right to Know) List  |
| Sodium nitrite (7632-00-0)  | U.S. - Massachusetts - Right To Know List; U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List   |
| Silica, amorphous (7631-86-9)                                     | U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - Massachusetts - Right To Know List; U.S. - Pennsylvania - RTK (Right to Know) List  |
| Silica: Crystalline, quartz (14808-60-7)                          | U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - Pennsylvania - RTK (Right to Know) List; U.S. - Massachusetts - Right To Know List  |
| Titanium dioxide (13463-67-7)                                     | U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - Pennsylvania - RTK (Right to Know) List; U.S. - Massachusetts - Right To Know List  |

## SECTION 16: OTHER INFORMATION

|                       |                       |
|-----------------------|-----------------------|
| <b>Issue Date:</b>    | 1/04/2020             |
| <b>Revision Date:</b> | 11/01/2021; 2/15/2024 |
| <b>Version #:</b>     | Acrylic-01-03         |

NFPA health record:

0 - Materials that, under emergency conditions, would offer no hazard beyond that of ordinary combustible materials.

NFPA fire hazard:

0 - Materials that will not burn under typical fire conditions, including intrinsically noncombustible materials such as concrete, stone, and sand.

HMIS Hazard Rating:

0 - Material that in themselves are normally stable, even under fire conditions.

Health:

Flammability:

Physical:



IB Acrylic HT  
IB Acrylic Pro, Pro-QS  
IB Acrylic SW  
IB Acrylic FG



IB Bleed Block, Bleed Block SS



|                             |   |
|-----------------------------|---|
| <b>Disclaimer:</b>          | <p>Notice to reader:</p> <p>Unless otherwise specified in section 1, IB Roof Systems products and ingredients listed herein are intended for use in the manufacture and/or formulation of products and are not intended for direct consumer use. These products are not intended for long-lasting (&gt; 30 days) implantation, injection, or direct ingestion into the human body, nor for use in the manufacture of multiple use contraceptives. Keep out of the reach of children.</p>  |
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