

NAIL-ON FLASHING

SECTION 1. Company Information

Product Description

Polypropylene Fabrics

Use

Multipurpose Flexible Flashing

HMIS Codes

H F R P
0 1 0 B

Manufacturer

International Building Components, Inc.
21428 Woods Creek Road
Monroe, WA, 98272 USA
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Toll Free - 1.888.610.2151
Web - www.waterblocksystems.com

WHMIS	Protective Clothing	TDG and DOT
Not Regulated	Not Regulated	Not Regulated

EMERGENCY OVERVIEW!!!

Under normal use,
this product is not expected to create any health or environmental hazard.

In Case of Emergency

Toll Free: 1.888.610.2151
Poison Control Center: Consult local telephone directory

SECTION 2. Hazardous Ingredients / Identity Information

Non-hazardous, comprised mainly of polypropylene. Colored and printed fabrics contain small quantities of proprietary pigments that may be health hazards in concentrated form. Contained in the matrix of the fabric, they do not make the fabric hazardous.

SECTION 3. Physical / Chemical Characteristics

Appearance and Odor:	Flexible sheet/bag, slight odor	Boiling Point:	Not Available
Specific Gravity:	0.90 – 0.95	Vapor Density:	Not Available
Evaporation Rate:	Not Available	Solubility in Water:	Insoluble in cold and hot water
pH:	Not Available	Vapor Pressure:	Not Available
Freezing Point:	120 to 170 °C		
Coefficient of Oil/Water Distribution:	Not soluble in water or oil.		

SECTION 4. Fire and Explosion Hazard Data

Flashpoint:	Not Available
Flammable Limits in Air by Volume:	Lower: Not Available, Upper: Not Available
Extinguishing Media:	Foam, CO2, Dry Chemical, Water

Special Firefighting Procedures:
All individuals required to enter the hazard area must wear full-face, NIOSH-approved self-contained breathing apparatus and appropriate protective clothing.

Unusual Fire and Explosion Hazards:
Polypropylene products are not highly flammable, but will melt and/or burn when exposed to heat or open flame. Avoid contact with molten, dripping plastic. When heated to decomposition, product emits acrid smoke and irritating fumes.

SECTION 5. Reactivity Data

Stability:	Stable. Decomposition temperature > 300 °C.
Conditions to Avoid:	Temperatures above 80 °C (175 °F)

Incompatibilities (Conditions to Avoid):
Consult manufacturer before using as containment or barrier for chemicals other than water. Very slightly reactive with oxidizing agents, acids, alkalis.

Hazardous Decomposition or Byproducts:
Carbon monoxide, carbon dioxide, oxides of nitrogen, and hydrocarbons may be generated during thermal decomposition and combustion.

Hazardous Polymerization: Will not occur.



SECTION 6. Health Hazard Data

Inhalation Health Risks, Symptoms of Exposure:

None at ambient temperatures.

Skin/Eye Contact Health Risks, Symptoms of Exposure:

Prolonged and/or repetitive contact can cause abrasion and irritation. Contact with molten product will burn unprotected skin and eyes. Should a burn occur, cool burn area immediately with cool, clean, running water until no heat is emitted from burn area. Cover with light, dry dressing. Do not apply oily ointments or puncture blisters. Obtain medical assistance.

Ingestion Health Risks, Symptoms of Exposure:

Products should not be eaten, nor used as food wrapping without consulting the manufacturer.

Health Hazards (Acute and Chronic):

Carcinogenicity:

None.

NTP? No

IARC Monographs? No

OSHA Regulated? No

Mutagenic Effects:

None known.

Developmental Toxicity:

Not toxic.

Teratogenic Effects:

None known.

Medical Condition Generally Aggravated by Exposure:

None identified.

Emergency and First Aid Procedures:

If in contact with hot or molten plastic, treat the effected area with cool water and seek medical attention.

SECTION 7. Precautions For Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled:

Normal, good housekeeping practices. Use a shovel, or other appropriate instrument, to put the material into a convenient waste disposal container. Recycle to process, if possible. Spilled product may create a slipping hazard (especially if wet).

Waste Disposal Method:

In accordance with local, state/provincial and federal regulations. Preferred disposal methods are (1) clean and reuse if possible; (2) contact plastic supplier; (3) incinerate with waste heat recovery, and/or (4) landfill.

Precaution to be Taken in Handling and Storage:

Products may be slippery to walk on when wet. Charges of static electricity may be generated during handling and processing.

SECTION 8. Explosive Controls Personal Protection

Respiratory Protection:

Not required under normal handling and ventilation. Should conditions exist that require respiratory protection, an organic vapor protection mask is recommended.

Ventilation:

Local exhaust. If user operations generate dust, fume or mist, use ventilation to keep exposure to airborne contaminants below the exposure limit. Small amounts of fines or dust may accumulate in material handling systems. If permitted to accumulate, these fines and dust can, under certain conditions, pose an explosion hazard. Every effort should be made to prevent the concentration or accumulation of fines or dust in, or around, material handling systems.

Protective Gloves:

Recommended in cases of repetitive contact, such as sewing operations.

Eye Protection:

Safety glasses or goggles.

Other Protective Equipment or Clothing:

None at ambient temperatures. Wear heat protective clothing is there is a potential for contact with molten material.

Work/Hygienic Practices:

Wash hands after handling and before eating.

SECTION 9. Regulatory

SARA Title III Hazard Category:

No applicable information found.

DISCLAIMER:

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