

### SAFETY DATA SHEET

# **IDENTIFICATION AND EMERGENCY INFORMATION**

PRODUCT NAME: RamFlash PMMA - Fleece

MANUFACTURER: TOLL-FREE NUMBER: (877) 514-5336

MAIN NUMBER: (440) 605-1020 FAX NUMBER: (440) 605-1120

**EMERGENCY NUMBER:** (800) 424-9300

DATE PREPARED: June 16, 2020

# 2 Hazard(s) identification

· Classification of the substance or mixture:

This product is not classified as hazardous according to the Globally Harmonized System (GHS).

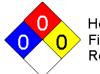
· Label elements

BARRETT COMPANY

2926 CHESTER AVE.

CLEVELAND, OH 44114

- GHS label elements Not Available
- · Signal word: Not Available
- · Hazard statements: Not Available
- · NFPA ratings (scale 0 4):



Health = 0 Fire = 0 Reactivity = 0

## 3 Composition/information on ingredients

- · Chemical characterization: Substances
- · CAS No. Description
  Nonhazardous material
- · Chemical characterization: Mixtures
- · Description: Mixture of the substances listed below with nonhazardous additions.

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Dangerous components: Not Available

#### 4 First-aid measures

- General information: No special measures required.
- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact: Generally the product does not irritate the skin.
- After eye contact: Rinse opened eye for several minutes under running water.
- After swallowing: 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 agents:
- CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- · Special hazards arising from the substance or mixture: No further relevant information available.
- · Protective equipment: No special measures required.

#### **6** Accidental release measures

- Personal precautions, protective equipment and emergency procedures: Not required.
- **Environmental precautions:** Do not allow to enter sewers/ surface or ground water.
- Methods and material for containment and cleaning up: Pick up mechanically.
- Reference to other sections:

No dangerous substances are released.

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

### 7 Handling and storage

- Handling
- Precautions for safe handling: No special measures required.
- Information about protection against explosions and fires: No special measures required.
- Storage
- · Requirements to be met by storerooms and receptacles: No special requirements.
- Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: None.
- **Specific end use(s):** No further relevant information available.

#### 8 Exposure controls/personal protection

- Additional information about design of technical systems: No further data; see item 7.
- Components with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

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- · Additional information: The lists that were valid during the creation were used as basis.
- Personal protective equipment
- General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed.

- Breathing equipment: Not required.
- Protection of hands: Not required.
- Material of gloves:

Protective gloves not normally required. People with sensitive skin may prefer to wear water-proof gloves, such as rubber or neoprene, to avoid skin contact.

**Eye protection:** Not required.

9 Physical and chemical properties			
Form: Color: Odor: Odor threshold:	Solid White Odorless Not determined.		
pH-value:	Not applicable.		
Change in condition Melting point/Melting range: Boiling point/Boiling range:	Undetermined. Not determined.		
Flash point:	Not applicable.		
Flammability (solid, gaseous):	Not determined.		
Decomposition temperature:	Not determined.		
Auto igniting:	Product is not selfigniting.		
Danger of explosion:	Product does not present an explosion hazard.		
Explosion limits Lower: Upper:	Not determined. Not determined.		
Vapor pressure:  Density: Relative density: Vapor density: Evaporation rate:	Not applicable.  Not determined.  Not determined.  Not applicable.  Not applicable.		
Solubility in / Miscibility with Water:	Insoluble.		
	Partition coefficient (n-octanol/water): Not determined.		
<u>Viscosity:</u> Dynamic: Kinematic:	Not applicable. Not applicable.		
Solvent content: VOC content:	0.00 % 0.0 g/l / 0.00 lb/gal		

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Other information

No further relevant information available.

#### 10 Stability and reactivity

Thermal decomposition / conditions to be avoided:

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.

#### 11 Toxicological information

- Information on toxicological effects:
- · Acute toxicity
- · Specific symptoms in biological assay: No further relevant information available.
- Primary irritant effect
- on the skin: No irritant effect.
- on the eye: No irritating effect.
- · Sensitization: No sensitizing effects known.
- Additional toxicological information:

The product is not subject to classification according to internally approved calculation methods for preparations:

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

- Carcinogenic categories
- IARC (International Agency for Research on Cancer)

None of the ingredients is listed.

NTP (National Toxicology Program)

None of the ingredients is listed.

#### 12 Ecological information

- Aquatic toxicity: No further relevant information available.
- Persistence and degradability: No further relevant information available.
- Behavior in environmental systems
- · Bioaccumulative potential: No further relevant information available.
- Mobility in soil: No further relevant information available.
- Additional ecological information
- General notes:

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

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

· Other adverse effects: No further relevant information available.

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#### 13 Disposal considerations

- Waste treatment methods
- · Recommendation: Smaller quantities can be disposed of with household waste.
- Uncleaned packagings
- Recommendation:

Place in a sealed container and label as waste. Place in a safe area, and comply with all federal, state, provincial and local regulations for disposal.

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UN-Number		
DOT, TDG, ADN, IMDG, IATA	Not regulated	
UN proper shipping name DOT, TDG, ADN, IMDG, IATA	Not regulated	
Transport hazard class(es)		
DOT, TDG, ADN, IMDG, IATA		
Class	Not regulated	
Packing group		
DOT, TDG, IMDG, IATA	Not regulated	
Environmental hazards:		
Marine pollutant:	No	
Special precautions for user:	Not applicable.	
Transport in bulk according to Annex II of		
MARPOL73/78 and the IBC Code:	Not applicable.	
UN "Model Regulation":	Not regulated	

#### 15 Regulatory information

- Safety, health and environmental regulations/legislation specific for the substance or mixture
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- Section 355 (extremely hazardous substances):

None of the ingredients is listed.

Section 313 (Specific toxic chemical listings):

None of the ingredients is listed.

TSCA (Toxic Substances Control Act):

All ingredients are listed or exempted

- Proposition 65
- Chemicals known to cause cancer:

None of the ingredients is listed.

Chemicals known to cause reproductive toxicity for females:

None of the ingredients is listed.

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Chemicals known to cause reproductive toxicity for males:

None of the ingredients is listed.

· Chemicals known to cause developmental toxicity:

None of the ingredients is listed.

- Canadian substance listings
- Canadian Domestic Substances List (DSL/NDSL):

All ingredients are listed.

Canadian Ingredient Disclosure list (limit 0.1%):

None of the ingredients is listed.

Canadian Ingredient Disclosure list (limit 1%):

None of the ingredients is listed.

- · GHS label elements Not Available
- · Hazard pictograms Not Available
- Signal word Not Available
- · Hazard statements Not Available

#### 16 Other information

Date Prepared: 7/30/2015

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