



Material Safety Data Sheet

Section 1: Chemical Product and Company Identification

PRODUCT NAME Mortar Break 310, 313, 316, 339, DT

MANUFACTURER **ADVANCED BUILDING PRODUCTS, INC.**
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Section 2: Composition / Information on Ingredients

<u>Component</u>	<u>Chemical Name</u>	<u>Approx. Wt. %</u>	<u>CAS Registry No.</u>
Polypropylene	Polypropylene	0-95.5	9003-07-0
	Polypropylene Ethylene Copolymer	0-95.5	9010-79-1
	Additives	<5	proprietary
Polypropylene based Elastomer	Polyolefin copolymer/terpolymer	0-3	not available
Cornflake Blue Masterbatch	Polypropylene copolymer	1.5	not available
	Non heavy metal colorant		not available

Section 3: Hazard Identification

Emergency Overview

No significant hazard.

Potential Health Effects: Eyes

No health effect via this route of entry expected under anticipated use conditions.

Potential Health Effects: Skin

No health effect via this route of entry expected under anticipated use conditions.

Potential Health Effects: Ingestion

No health effect via this route of entry expected under anticipated use conditions.

Potential Health Effects: Inhalation

No health effect via this route of entry expected under anticipated use conditions.

HMIS Rating: Health: 0 Fire: 1 HMIS Reactivity 0

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe * = Chronic hazard

Section 4: Fire and Explosion Hazard Data

Flash Point: N.A.	LEL: N.A.	UEL: N.A.
Extinguishing Media:	Water, Foam, Carbon Dioxide, Dry Chemical	
Unusual Fire and Explosion Hazard:	Smoke and noxious gases (carbon dioxide, carbon monoxide, acetaldehyde, acetone, acetic acid, formic acid, formaldehyde, acrolein,	



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Special Fire Fighting Procedures: hydrogen chloride, oxides of nitrogen, hydrocarbons) evolve upon burning.
Self-contained breathing apparatus in closed space.

Section 5: First Aid Measures

First Aid: Eyes

None required

First Aid: Skin

None required

First Aid: Ingestion

None required, low toxicity, not a probable route of exposure

First Aid: Inhalation

None required

Section 6: Accidental Release Measures

Personal Precautions

No special precautions necessary

Containment Procedures

No Containment procedures required

Clean-up Procedures

No special clean-up procedures required

Evacuation Procedures

None

Special Precautions

N. A.

Section 7: Handling and Storage

Handling Procedure

No special handling procedure necessary

Storage Procedure

No special storage procedure necessary

Section 8: Exposure Control / Personal Protection

Component Exposure Limits

ACGTH, OSHA, and NOISH have not developed exposure limits for this product.

Personal Protective Equipment: Eyes/Face

None required

Personal Protective Equipment: Skin

None required

Personal Protective Equipment: Respiratory

None required

Personal Protective Equipment: General

None required



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Section 9: Physical and Chemical Properties

Color: Blue

Physical State: Solid

Solubility in water: Not Applicable

Melting Point: approximately 320 F (160 C)

Specific Gravity (water = 1): 0.8-0.9

Bulk Density (pounds/cubic foot): 1 - 2

Odor: Little or none

Percent Volatiles: Nil

Partition Coefficient: Not Applicable

pH: Not Applicable

Oxidizing Properties: Not Applicable

Evaporation Rate: Not Applicable

Vapor Density (Air=1): Not Applicable

Boiling Point: Not Applicable

Auto Ignition: Not Available

Flash Point: Not Available

Section 10: Stability and Reactivity

Stability: Stable Material

Incompatibility (Materials to Avoid): None known

Hazardous Decomposition Products: See Section 4

Section 11: Toxicological Information

No information about this product is available

Section 12: Ecological Information

Aquatic Toxicity: No ecotoxicity data are availability for this product

Section 13: Disposal Considerations

US EPA Waste Number and Descriptions

General Product Information

None Identified

Component Waste Numbers

No EPA waste numbers are applicable for this product's components

Disposal Instructions

All waste must be handled in accordance with local, state and federal regulations.

See Section 7 for Handling Procedures. See Section 8 for Personal Protective Equipment recommendations.

Section 14: Transportation Information

Special Shipping Instructions: None

USDOT Information: Not regulated

Section 15: Regulatory Information

SARA 313 Information

To the best of our knowledge, *this product contains no chemical subject to SARA Title III Section 313 supplier notification requirements.*

Section 16: Other Information

Other Information



Material Safety Data Sheet

To the best of our knowledge, the information contained herein is accurate. However, Advanced Building Products does not assume any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist.

It should be noted that finished goods produced by Advanced Building Products, Inc. are legally deemed as “articles” and as such are exempt from the *Code of Federal Regulations, Title 29, Chapter XVII, Part 1910, Subpart Z, Section 1910.1200 of the OSHA Hazard Communication Standard*. Therefore, in accordance with the provisions of this Standard, MATERIAL SAFETY DATA SHEETS are not required of non-hazardous goods deemed as “articles.”