

Technical Data Sheet

Mortar Phat



SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Brand Name Mortar Phat
Uses Mixed mineral mortar enhancer

Manufacturer InCide Technologies, Inc.
50 N 41st Avenue
Phoenix, AZ 85009

EMERGENCY PHONE NUMBERS
CHEMTREC
INCIDE TECHNOLOGIES
Effective date

800-424-9300
602-233-0756
January 01, 2020

SECTION 2- TYPICAL PROPERTIES

The following properties are typical of normal production.

CHEMICAL ANALYSIS, % by weight

	Standard Specification	
	Minimum	Maximum
Piotine	1	98
Bentonite	1	98
Tall oil, sodium salt	1	2
Crystalline silica		<1

APPEARANCE: White to light colored

ODOR: Earthy

PHYSICAL STATE: Solid

pH AS SUPPLIED: 4-8 @ 25° C

BOILING POINT: Not applicable

MELTING POINT: Not applicable

FREEZING POINT: Not applicable

VAPOR PRESSURE: Not applicable

SPECIFIC GRAVITY: Not applicable

SOLUBILITY IN WATER: Not soluble

MOLECULAR WEIGHT: Not applicable

ANGLE OF REPOSE: Not applicable

BULK DENSITY: 1.9-2.4 g/cm³

VOC CONTENT: No VOCs

SECTION 3- OTHER INFORMATION

Mortar Phat offers both workability and plasticity in an easily spreadable formula.

Uses less water, which results in a mortar mixture with:

- Improved pumpability
- Carries sand well
- Excellent mortar binding properties
- Slightly reduces water demand
- Minimal Shrinkage
- Less potential cracking
- Mixture readily hydrates
- No extended/delayed hydration effects
- Less risk for final strength degradation

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SECTION 4- PACKAGING AND HANDLING

Granular: 55 lb. (25 kg), 100 lb. (45 kg), and 2,200 lb (1000 kg). multi plastic lined paper bags palletized and stretch wrapped (tote bags for 2,200 lb. lots). Fifty pound bags per pallet only. It is also available in 2000 lb. semi-bulk bags.

Powder: 50 lb. (22.7 kg) multi wall paper bags.

Information concerning the handling and use of this product is provided in a safety data sheet (SDS). The SDS must be fully read and understood prior to any exposure, handling, or use of the product.

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Replaces: June 19, 2018