



C O R P O R A T I O N

PO Box 100000  
Telephone: 214-343-1111

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**SECTION I - IDENTIFICATION**

**PRODUCT:** Medium density fiberboard, wood-based panel product.

**TRADE NAME:** Medite.

**DATE PREPARED:** 7/28/95 rev.

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**SECTION II - HAZARDOUS INGREDIENTS**

<u>Ingredient</u>	<u>CAS No.</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
Mixed Softwood	N/A	TWA-15 mg/m <sup>3</sup> (total) 5 mg/m <sup>3</sup> (respirable)	TWA-5 mg/m <sup>3</sup> STEL-10 mg/m <sup>3</sup> (15 min.)
Urea-formaldehyde binder	N/A	N/A	N/A
Paraffinic wax	8002-74-2	2 mg/m <sup>3</sup>	2 mg/m <sup>3</sup>
Ammonia	7664-41-7	25 ppm	25 ppm
Formaldehyde (free form)	50-00-0	0.75 ppm TWA 2 ppm STEL	0.3 ppm C

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**SECTION III - PHYSICAL & CHEMICAL CHARACTERISTICS**

<u>BOILING POINT:</u> N/A	<u>SPECIFIC GRAVITY:</u> 0.6 - 0.99
<u>VAPOR PRESSURE:</u> N/A	<u>VAPOR DENSITY:</u> N/A
<u>% VOLATILE BY VOLUME:</u> N/A	<u>EVAPORATION RATE:</u> N/A
<u>SOLUBILITY IN WATER:</u> <0.1%	<u>pH (PRODUCT):</u> N/A

APPEARANCE & ODOR: Honey-blonde solid panel; woody odor.

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**SECTION IV - FIRE & EXPLOSION HAZARDS**

<u>FLASH POINT:</u> N/A	<u>AUTO-IGNITION TEMP:</u> Varies (400 - 500 degrees F)
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FLAMMABLE LIMITS: LEL (wood dust) 40 g/m<sup>3</sup>

EXTINGUISHER MEDIA: Class A

SPECIAL FIRE FIGHTING PROCEDURES: Use water to wet down wood dust to reduce the likelihood of ignition or dispersion of dust into the air. Remove burned or wet dust to open area after fire is extinguished.