

## technical data

# AXEL

PLASTICS RESEARCH LABORATORIES, INC.  
MOLD RELEASES & INTERNAL LUBRICANTS

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## MOLD WIZ AMP-M1 Concentrate

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**General:** A liquid external release agent concentrate which provides release for OSB, MDF, particleboard, etc.

Will not interfere with any secondary operation, such as: laminating, or painting.

**Use:** Phenolic and Melamine  
Wood veneer adhesives. Particleboard.  
Chipboard, MDF, OSB

**Composition:** Proprietary synergistic blend of organic acids and esters with wetting agents, surfactants and emulsifiers in a water vehicle.

### TYPICAL PROPERTIES:

<b>SOLIDS:</b>	<b>51-53%</b>
<b>COLOR:</b>	<b>Cloudy Yellow</b>
<b>SPECIFIC GRAVITY:</b>	<b>1.03 @ 25°C</b>
<b>VISCOSITY:</b>	<b>380 cps @25°C</b>
<b>pH:</b>	<b>6-8</b>
<b>FLASH POINT:</b>	<b>Non Flammable</b>
<b>SHELF LIFE:</b>	<b>Minimum of one year</b>

### Application Instructions:

**Diluting Instructions:** Dilute AMP-M1 concentrate to 0,5 to 2,0% solids. Warm water is recommended. No additional wetting agents are necessary.

All information given by us about our products is based upon our tests and experience. It is intended for use by persons having technical skill at their own discretion and risk, and we assume no liability in connection with their use.

(Oct 27, 2017)