

ReleasEze III LA-86-1 Masking Compound

DESCRIPTION

ReleasEze III is a simple and effective wipe-on masking compound which may be used with 100 % Epoxy and Water Base Epoxy, Dip & Bake and VPI impregnation processes. ReleasEze III can be used to prevent the adhesion of varnish to machined surfaces such as shafts, threaded bars and drilled & tapped holes. ReleasEze III is effective at temperatures up to 280 °C.

BENEFITS Mechanical Stability Oxidation/Corrosion Resistant		Excellent Temperature Stability	
TYPICAL PROPERTIES Specific Gravity (g/cc): Texture: Color:		TEST METHODVALUEASTM D14750.96SmoothGreen	

ADDITIONAL TESTING

ReleasEze III Natural was tested against Competitor A's Material to review non-sag performance at temperatures of 200C for 1 hour to evaluate worst case temperature vs sag performance. It was noted that Competitor A's material fell to the bottom of the panel while ReleasEze III stayed perfectly in place.

APPLICATION PROCEDURES

Apply ReleasEze III by hand, brush or cloth to all surfaces requiring masking. Use 2-3 mm of film build for best results. Process the component until fully cured. Once component has cooled to ambient temperature, simply wipe the masking off with a cloth.

PRECAUTIONS

For industrial use only. Keep away from children.

Refer to the Material Safety Data Sheets (MSDS forms) pertaining to this product before using.

Avoid contact with skin or eyes. In the event of an eye splash or contact, immediately flush with cold water for 15 minutes and contact a physician. If skin contact occurs, wash with mild soap and water. The wearing of safety glasses with side shields and impervious gloves is recommended.

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