



**FREEMAN**  
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# Mia T-28

## Truck Cap Resin

### Description

Mia T-28 is a general purpose polyester laminating resin that is specifically designed for making high quality fiberglass reinforced parts. Applied using a brush, roller, or spray equipment, this product features a medium viscosity for large parts and big vertical surfaces when there is good temperature control. This room temperature curing product should be catalyzed with methyl ethyl ketone peroxide (MEKP).

### Physical Properties

Color	Clear Amber
Mix Ratio (by wt)	0.9 to 2.4% (1.25% recommended)
Viscosity (cps)	450-700
Gel Time	28
Hardness (shore D)	85-90
Flexural Strength (psi)	23,450
Flexural Modulus (psi)	1,020,000
Tensile Strength (psi)	12,420
Tensile Modulus (psi)	1,270,000
Specific Gravity	1.2
Vol. Wt. Ratio (cu.in/lb)	23.0
Glass Content	30%*
Demold time (hours)	24

\*Physical properties are test results from a laminate using 2 plies of 20 ounce chopped strand mat.

### Ordering Information

Item Number	Description	Net Wt.
406195	Mia T-28 Resin Drum (SO)	220 kg (485 lbs)
412135	MEKP 925H Hardener Gallon (SO)	3.6 kg (8 lbs)

(SO) = Special Order

Designated mix ratios must be adhered to for desired results. The user shall determine the suitability of this product for their application and assumes all risks and liabilities associated with the use of this product. The exclusive remedy for all proven claims is replacement of our materials only and in no event shall Freeman Mfg. & Supply Co. be liable for special, incidental, or consequential claims.

**READ SAFETY DATA SHEETS AND PRODUCT LABELS BEFORE USING PRODUCT**

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