

Tra-Con Tra-Coat 15C UV Curable Coating Adhesive

Category : Polymer , Adhesive , Thermoset

Material Notes:

TRA-COAT 15C is a clear, non-yellowing, UV curable nameplate coating that is ideal for applications that require a glossy, "lens-like" finish. TRA-COAT 15C will cure at a rate of 5-10 feet per minute with a 200 watt/inch medium pressure mercury vapor lamp. This photopolymer will also offer low shrinkage during cure and excellent stability thereafter. TRA-COAT 15C is a flexible material that offers excellent adhesion to many substrates including glass, most metals, and many plastics. TRA-COAT 15C has been used successfully in the lamination of nameplates, badges, labels, coating of plastic parts and also bonding applications in liquid crystal displays and other optical end products. Information provided by Tra-Con Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Tra-Con-Tra-Coat-15C-UV-Curable-Coating-Adhesive.php

Physical Properties	Metric	English	Comments
Viscosity	1175 cP @Temperature 25.0 °C	1175 cP @Temperature 77.0 °F	Mixed, ssa# 14, 100 rpm

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	83	83	

Thermal Properties	Metric	English	Comments
Glass Transition Temp, Tg	11.0 °C	51.8 °F	Ultimate Tg

Descriptive Properties	Value	Comments
Color	Clear	

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