Technical Datasheet



ENGUARD™ WS-0010 10% Wax Solution

Description

Enguard WS-0010 is a surface modifying additive used to rapidly seal the surface of polyester gelcoats and speed thin film cure by reducing air inhibition in topcoat/post-applied gelcoat applications. This product contains 10% wax.

Note: This product was previously sold under the name Modifier C-10.

Application

Do not use modified gelcoat as an in-mold coating. Any amount of Enguard WS-0010 will result in reduced gloss and decrease or loss of adhesion. This surface agent should be thoroughly dispersed in the gelcoat before application, preferably with an air mixer or equivalent.

Typical Enguard WS-0010 addition for a tack-free surface is 2%.

Typical Liquid Properties

Property ⁽¹⁾	Value	Unit
Percent Wax	10	%
Flash Point	93.9	°F

Storage

Store at 80°F (110°F if possible). Keep containers closed. This surface agent may solidify if stored at or below room temperature. If this occurs, gradually warm material on a double boiler or similar device until it is completely melted. Do Not use a flame or hot plate on this agent since material has vapors that are flammable. The commercial warranty period for this product is 60 days from shipment.

Certificates and Approvals

The manufacturing, quality control and distribution of products by INEOS Composites comply with one or more of the following programs or standards: ISO 9001, Responsible Care, ISO 14001 and OHSAS 18001.

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Notice

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INEOS Composites requests that the user reads, understands and complies with the information contained herein and the current Material Safety Data Sheet.