RESIFLOW® L-65F FLOW CONTROL AGENT FOR THE COATINGS INDUSTRY

ESTRON CHEMICAL

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THE EDGE OF INNOVATION

GENERAL DESCRIPTION

Resiflow[®] L-65F is an acrylic flow control agent that is used mainly in solvent borne automotive clearcoats such as two component urethane, polyester-melamine or polyacrylic-melamine. In addition to providing excellent leveling, Resiflow[®] L-65F also affords three other notable attributes:

- Excellent clarity in non-pigmented systems
- Improve formulation robustness and cratering resistance from overspray
- Good anti-pop / solvent-popping characteristic

The recommended dosage of Resiflow® L-65F is 0.2-1.5% based on binder solids. As with any raw material laboratory evaluation is required for each formulation to determine the best processing method and the optimum concentration of the additive.

Resiflow[®] L-65F is also available in a solvent cut version named Resiflow[®] L-65F-50 (Acetone). For powder coating clearcoat applications, Resiflow[®] L-65F is available in several resin masterbatches.

TYPICAL PROPERTIES*

Appearance	Clear Liquid
Gardner Color	1 max
Non-Volatile, weight %	98.5% minimum

^{*} Not to be used for specification purposes

REGULATORY LISTINGS

The components in this material are either listed or exempt from listing due to polymer exemption criteria for the following chemical listing inventories: AICS (Australia), DSL (Canada), ECL (Korea), ECN (Taiwan), EINECS (Europe), ENCS (Japan), IECSC (China), NZIoC (New Zealand), TSCA (USA)

PACKAGING (NET WEIGHT)

44 lb. / 20.0 kg in steel pail 440 lb. / 199.6 kg in steel drum

PRODUCT AVAILABILITY

This product is made to order and requires lead time.

STORAGE AND HANDLING

Store in a dry, cool area and avoid excessive heat. Shelf life of unopened containers is one year from date of shipment. Refer to the SDS for additional information.

CONTACT INFORMATION

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