

**RESIFLOW® PF-67
FLOW CONTROL AGENT
FOR POWDER COATINGS**

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THE EDGE OF INNOVATION

GENERAL DESCRIPTION

Resiflow® PF-67 is a flow control agent used primarily in general industrial powder coating applications. For best results, the additive should be dry-blended with other coating raw materials. The active ingredient is released and homogenized with the other components during extrusion, which results in a uniform system.

Surface defects such as orange peel, craters, pinholes, and other imperfections can be reduced or eliminated by incorporating 0.7-1.5% of Resiflow® PF-67 into powder coating formulations. This product is best suited for hybrid technology, but can be used in other binder systems such polyesters, polyurethanes, hybrids, epoxies, and acrylics.

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.

TYPICAL PROPERTIES*

Appearance	White Powder
Specific Gravity (25/25)	1.25 – 1.27
Activity, weight %	67 - 69%
Non-Volatile, weight %	98.0% 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), PICCS (Philippines), TSCA (USA).

Resiflow® PF-67 is compliant with 21 CFR 175.300. The finished coating must meet the extractive requirements of 21 CFR 175.300. This aspect of compliance is the responsibility of the manufacturer or user of the finished coating.

PACKAGING (NET WEIGHT)

55 lb. / 25 kg in fiberboard box with polyolefin liner
250 lb. / 113.4 kg in fiber drum with polyolefin liner
1000 lb. / 453.6 kg. in Super Sacs

PRODUCT AVAILABILITY

This product is commercially available and may require 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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