

**RESIFLOW® PV-60  
FLOW CONTROL AGENT  
FOR POWDER COATINGS**

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THE EDGE OF INNOVATION

**GENERAL DESCRIPTION**

Resiflow® PV-60 is a general purpose flow control agent for general industrial powder coatings. The material is based on a liquid acrylic polymer that has been converted into a free flowing powder by adsorption onto silica-type filler.

For best results, Resiflow® PV-60 should be dry-blended with other coating raw materials, then homogenized in a heated extruder. The active ingredient is released and homogenized with the other components during extrusion, and this results in a uniform system. Surface defects such as orange peel, craters, pinholes, and other imperfections can be reduced or eliminated by incorporating 1 - 2% of Resiflow® PV-60 into powder coating formulations.

As with any raw material, laboratory evaluation is recommended 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)	1.36 – 1.42
Activity, weight %	56 - 59%
Non-Volatile, weight %	97% 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).

**PACKAGING (NET WEIGHT)**

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

**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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