

**Ircogel™ 903 Rheology Control Additive**

Rheology control additives for PVC plastisols

Controls sag in PVC plasticol coatings and sealants without thickening the formulation. This means that the flow and ease of application are not affected. The product is supplied as a gel on the same basis as Ircogel 900, diluted in DINP, and can be simply stirred into the formulation. The gel structure is not broken down by heat, giving sag control at all temperatures, even during the gelation process.

**FEATURES AND BENEFITS**

- Shear-Thinning
- Thickener

**CHARACTERISTICS**

Characteristic Name	Value
Appearance	Viscous light brown gel
Brookfield Viscosity (cps)	57,000 (Spindle no. 5,4 rpm) (mPa.s)
Chemical Type	Calcium sulphonate complex
Diluent	Diisononyl phthalate (DINP)

**APPLICATIONS**

- Thermoplastics

**AVAILABLE REGIONS**

- Asia Pacific
- North America

## RECOMMENDED STORAGE AND RE-TEST DATE

Lubrizol recommends retesting quality after 730 days. See SDS for storage conditions and handling instructions.

## REGULATORY STATUS

Please see the product's current material safety data sheet, SDS, for regulatory information. You can request an SDS at [www.lubrizol.com/coatings](http://www.lubrizol.com/coatings).

Should you have questions on additional topics, please feel free to contact your Lubrizol representative or one of our regional Customer Assistance groups listed here:

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## DISCLOSURE

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