

SIRION[®] FG 1550

PRODUCT DATA SHEET

FG/1550/122011

Description

Silicon free, anti-foam polymer based additive

Application

SIRION[®] FG 1550 is an air release additive that drastically reduces air entrapment, minimising problems related with surface porosity in the cured product.

Sales specification

Property	Value	Unit	Method
Appearance	Clear Liquid		SIR 10010
Apha colour	150 max		SIR 10007

Typical properties

Property	Value	Unit	Method
Density at 25 °C	0.870	g/ml	SIR 10011
Refractive index at 25 °C	1.501		SIR 10018
Solid content	10	%	SIR 10257

Recommended dosage and incorporation

It is suggested to add SIRION[®] FG 1550 before any other component. The correct amount is between 0.1 and 0.5%, based on resin quantity. The product could cause slight haziness in the resin.

Supply form

The product is available in a 180 Kg lined drum and in 20 Kg containers.

Storage stability

The product is stable for more than 6 months if it is stored in closed original containers.

Safety

The product is flammable and harmful. Further information is provided in the relevant safety data sheet.

SIRESTER[®]: SIR INDUSTRIALE registered trade mark.

N.B.: The data given in this brochure do not constitute characteristic properties of the single product.

To our best knowledge, the information contained in this brochure is accurate and corresponds to the truth.

However, any recommendations or suggestions are provided without any guarantee, since the conditions in which the products are used are not under our control. Furthermore, nothing contained in this brochure shall be interpreted as a recommendation for using the product in violation of any patents relating to the material and their uses.