

SPCRYL EOFG

FILM-FORMING EMULSION

Description

SPCRYL EOFG an acrylic polymer emulsion for use in water-based flexo / gravu reinks and overprint Varnishes

Key features & Benefits

- Excellent water and grease resistance
- Good gloss
- Low foaming
- Pigment wetting

Physical Properties

-Appearance:	Semi translucent emulsion
-Non-Volatile %	48.0
- pH (30°C)	8.1
- Viscosity (cps 30°C)	600
-Acid value on solid	69
-Glass transition temperature	-15 to -25°C DCS
-Minimum film-forming temperature(°C)	<5

Applications

SPCRYL EOFG is a film-forming emulsion for use in water-based flexographic and gravure inks and overprint varnishes providing excellent water and grease resistance.

It may be used as a modifier to improve film forming properties of high MFT polymer emulsions.

International Listings

SPCRYL EOFG is listed in the national inventories of all major markets. For further details, please contact the product manager.

Storage and Stability

In unopened packaging Shiva Pharmachem Limited guarantee's, a shelf life of at least 12 months if stored properly. In case of opened packaging, should be closed tightly after use and stored under cool and dry conditions.

Standard Packaging

SPCRYL EOFG is packed in 210kgs HDPE Drums / 1000kgs IBC.

Safety

When handling these products, advice and information given in the safety data sheet must be complied with. Further, protective and workplace hygiene measures adequate for handling chemicals must be observed.

Note

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our product, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the product for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights, etc. given herein may change without prior information and do not constitute the agreed contractual quality of the product. It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.