

SPCRYL EFGH

FILM-FORMING EMULSION

Description

SPCRYL EFGH an acrylic polymer emulsion for use in water-based flexo / gravure inks and overprint varnishes.

Applications

SPCRYL EFGH is film-forming emulsion for use in water-based flexographic and gravure inks and overprint varnishes providing excellent gloss, leveling, resolubility and drying speed.

Key features & Benefits

- Film-forming
- Good resolubility
- Excellent printability
- Excellent viscosity stability

International Listings

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

Physical Properties

-Appearance:	Semi translucent emulsion
-Non-Volatile %	46.0
- pH (30°C)	8.1
- Viscosity (cps 30°C)	550
-Acid value on solid	62
-Glass transition temperature	25 to 30°DCS
-Minimum film-forming temperature(°C)	12

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 EFGH 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.