



### PRODUCT OVERVIEW

TEXICRYL® 13-812 is an alkali swellable emulsion designed for water-based printing ink formulations. It has excellent rub resistance and transfer properties.

#### CHARACTERISTICS

(Not to be taken as a specification)

|                                                           |                       |
|-----------------------------------------------------------|-----------------------|
| Solids content                                            | 41%                   |
| Viscosity at 25°C<br>(Brookfield RVT, Spindle 2, 100 rpm) | 70 mPas               |
| pH                                                        | 3.5                   |
| Particle size                                             | 110 nm                |
| Specific gravity at 25°C                                  | 107 g/cm <sup>3</sup> |
| Acid value                                                | 114 mg KOH/g          |

### APPLICATION

TEXICRYL 13-812 is designed for use in flexographic inks for corrugated board. It is also suitable as a pigment grinding medium and let down vehicle.

### PACKAGING AND STORAGE

TEXICRYL 13-812 is supplied in 200 kg lacquer-lined metal drums and minibulk containers. Bulk supplies are delivered by road tanker.

TEXICRYL 13-812 should be stored in the original, unopened and undamaged containers in a dry, well ventilated place at temperatures between 5°C and 30°C. Exposure to frost should be avoided.

### HEALTH AND SAFETY

Please see separate material safety data sheet.

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