

INTRODUCTION

Zase 5100 is an acid based acrylic co-polymer emulsion thickener designed to increase the viscosity of inks. Its cross-linking mechanism imparts superior re-emulsification properties.

FEATURES

- Excellent re-emulsification
- Good Flow and Levelling
- Ensures uniform film properties
- Exhibits better gloss and clarity

CHEMICAL PROPERTIES

FORM	
Physical state	Liquid
Color	Milky white
Solid Content	29 ± 1%
Nature	Anionic

Note: The thickening would be better at pH 8 ±0.5.

STORAGE & SHELF LIFE

- Do not store under direct sunlight or at a temperature exceeding 45°C
- Always keep the lid close after the material is withdrawn from container
- Shelf life of the product is 24 months (under ideal storage conditions)
- Shake well before use

DISCLAIMER:

The information & data contained herein are given in good faith but without warranty. We recommend that before using our products, the customer should make his/her own tests to determine the suitability of the products for his/her own purpose under his/her operating conditions. As the circumstances under which our products are stored, handled and used are beyond our control, we cannot assume any responsibility for their use by the customers.