

ANUCRYL T-40

TECHNICAL DATA SHEET

INTRODUCTION

ANUCRYL T-40 is acrylic polymer emulsion with soft, durable film properties which gives good water resistance and superior running properties.

ANUCRYL T-40 is characterized by its ease of formulation, resistance to discoloration on exposure to ultraviolet light and ageing, excellent pigment bonding properties and durability to washing and dry cleaning.

APPLICATION

ANUCRYL T-40 is free from APEO/NPEO. ANUCRYL T-40 is easily miscible with cold water. It is mainly used for water based pigment printing of cotton, viscose material and gives soft and durable film properties. The print obtained using ANUCRYL T-40 possesses very good all-round fastness and excellent colour value.

TYPICAL PROPERTIES

Appearance : Milky White Liquid

% Solid Content : 39 ± 1

Brook Field Viscosity

Spindle no.3/ RPM 60 : 200 Cps [max] pH : 6.0-8.0

Glass Transition Temperature : -54°C

SAFETY DATA

Health Hazard: ANUCRYL T-40 can cause eye irritation with tearing. Avoid contact with skin. Use protective clothing, hand gloves, goggles, safety shoes etc., while handling this material. In case of contact or splash on eyes, wash with enough water and consult a physician. Fire Hazard: ANUCRYL T- 40 is water-based and non-flammable.

STORAGE

Store products in tightly closed original containers at temperatures recommended on the product label.

PACKAGING 240 Kg HDPE Drums/ Tanker.

HANDLING **PRECAUTION**

Before using this product, consult the Material Safety Data Sheet (MSDS) for details on product hazards, recommended handling precautions and product storage.

DISCLAIMER

This information is given to the best of our knowledge. There is no legally binding assurance of certain properties for a specific purpose. The customer is responsible for determining whether the product and Information provided here is appropriate for his use or not. It is the sole responsibility of the customer to ensure that any proprietary rights and existing laws and legislation are observed.

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