

ANUCRYL SCX-540

TECHNICAL DATA SHEET

INTRODUCTION

ANUCRYL SCX-540 is a pure acrylic emulsion which is self-cross linkable, stain and UV resistant. It is low VOC and formaldehyde free. It has excellent adhesion to metals also.

APPLICATION

ANUCRYL SCX-540 is used to give stain resistance in Premium Interior and Exterior Emulsion Paints.

KEY FEATURES

TYPICAL

PROPERTIES

• Self-cross linkable

• Low VOC and formaldehyde free.

• Stain Resistance

Appearance

: Semi Translucent liquid

% Solid Content @150° C; 1/2hr pH (As is)

: 49 ± 1 : 9.0 - 10.0

Ford

Ford cup Viscosity 30°C : 20 – 25 Sec

Glass Transition Temperature

Theoretical Tg [°C]

1-2

Film properties

Curing – At Room Temperature : 24 hrs
At 80°C [accelarated curing] : 10 minutes

SAFETY DATA

Health Hazard: ANUCRYL SCX-540 is alkaline in nature and harmful if swallowed. 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 sufficient amount of water and

consult a physician.

Fire Hazard: ANUCRYL SCX-540 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.

HAN	DLING
DDECAL	ITION

Before using this product, consult the Material Safety Data Sheet (MSDS) for details onproduct 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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