

ANUCRYL RM-153

TECHNICAL DATA SHEET

INTRODUCTION

ANUCRYL RM-153 is a silane modified pure acrylic emulsion. It is ecofriendly, Formaldehyde and APEO free. This emulsion is prepared with specialized process techniques to give controlled molecular weight and narrow particle size distribution. It has fast curing and superior adhesion properties. It has also good alkali, water and UV resistance properties.

APPLICATION

ANUCRYL RM-153 is used in Exterior Emulsion Paints as well as

Road Marking Paints.

Appearance % Solid Content

: Bluish white liquid

рН

: 50 ± 1 : 8 – 10

TYPICAL PROPERTIES Brook Field Viscosity

Spindle no. 2/ RPM 30@ 30°c

: 300 – 700 Cps

Glass Transition Temperature

Theoretical Tg [°C]

: 16

Film Properties

: Clear and transparent

SAFETY DATA

Health Hazard: ANUCRYL RM-153 is alkaline in nature and harmful if swallowed. Avoid contact with skin. Use protective clothing, hand gloves, goggles, safety shoes etc., while handling. In case of contact or splash on eyes, wash with sufficient amount of water and consult a

physician.

Fire Hazard: ANUCRYL RM-153 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 onproduct hazards, recommended handling precautions and product storage.
	This information is given to the best of our knowledge. There is no legally binding assurance of certain properties for a specific

DISCLAIMER

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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