

ANUCRYL AC-20

TECHNICAL DATA SHEET

INTRODUCTION

ANUCRYL AC-20 is a styrene/ acrylic emulsion which is self cross linkable, stain and UV resistant. It is low VOC and formaldehyde free.

APPLICATION

ANUCRYL AC-20 is used Excellent adhesion to metals. It is useful for in maintenance metal coating and industrial coating.

KEY FEATURES

- Self-cross linkable
- Low VOC and formaldehyde free.
- Excellent adhesion to metals

TYPICAL

PROPERTIES

Appearance : Semi Translucent liquid

% Solid Content @150° C; 1/2hr : 39 ± 1 pH (As is) : 9.0 - 10.0 Ford cup Viscosity 30°C : 12 - 14 Sec

Glass Transition Temperature

Theoretical Tg [°C] : 10

Film properties

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

SAFETY DATA

Health Hazard: ANUCRYL AC-20 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 AC-20 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.		
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.		

ANUVI CHEMICALS LIMITED (AN ISO 9001: 2015 COMPANY)

Sales office: 205/210/211, Narmada, Laxmi Industrial Premises, Pokharan Road No.1, Vartak Nagar, Thane (W) - 400 606, Maharashtra, India.

Tel.: +91-22-25855379 / 25855714 **Website** <u>www.anuvi.in</u>

