

ANUCRYL S-511

INTRODUCTION

ANUCRYL S-511 is an aqueous polymer emulsion made by using specialized process techniques to give controlled molecular weight and narrow particle size distribution. ANUCRYL S-511, being pure acrylic emulsion having fine particles, imparts excellent performance characteristics to the high gloss paint formulations.

APPLICATION

ANUCRYL S-511 is recommended to be used in premium high quality paint formulations.

TYPICAL PROPERTIES

Appearance	Milky white liquid
Polymer type	Acrylic
Emulsifying systems	Surfactants, does not contain protective colloid.
Total Solids, %	50+1
PH	9.0-10.0
Brook Field Viscosity #2/30 @30°C	200 - 400 cps
Ford Cup#B-4	15-25 sec. Clear & transparent
Film Properties	Excellent scrub resistance U. V. resistant Excellent gloss

SAFETY DATA

HEALTH HAZARD: ANUCRYL S-511 is harmful if swallowed. Avoid contact with skin and use protective clothing, hand gloves, goggles etc., while handling this material. In case of contact or splash on eyes, wash with copious amount of water and consult a physician.

FIRE HAZARD: **ANUCRYL S-511** is a water-based system and non - flammable.