



AROCRYL – S-210038
(ACRYLIC CO-POLYMER EMULSION)

TYPE : Acrylic Co-polymer Emulsion

PHYSICAL CONSTANTS

APPEARANCE : Slight bluish to greenish coloured emulsion.

pH : 6.0 - 8.0

VISCOSITY : 100 - 300 cps
Brookfield viscometer (RVT)
spindle No. 2, 20 r.p.m. at 30°C

RECOMMENDED USE : **AROCRYL- S-210038** is water based emulsion binder developed for formulating ink. **AROCRYL- S-210038** forms tough, glossy, tack-free film on drying that has good water resistance. **AROCRYL- S-210038** can be cross-linked with urea formaldehyde or melamine formaldehyde resin at 120 - 130°C to further improve its water resistance.

PRECAUTIONS : Stir well before use.
Close the lid tightly after use.

STANDARD PACKING : 50 Kg Plastic Carboy
200 Kg Plastic Drum

STORAGE : Store in cool and dry place.
Away from direct sunlight.

SHELF LIFE : 6 Months from the date of manufacturing, if stored properly in original packing condition, maintained strictly under recommended storage conditions

TDS 0236 w.e.f.: July 2021

DISCLAIMER: This information contained herein is believed to be accurate & presented in good faith. We do disclaim any liability resulting from the use of the contents of this information. Since we cannot control and anticipate the conditions under which this product is used, we do not guarantee that similar results will be obtained by others. Appropriate lab & field trials under intended application and service conditions must be thoroughly evaluated by the user of this product to determine its suitability for a particular application. Any further modification / addition to this product will not be liable for any claim or compensation on M/s Arofine Polymers Pvt Ltd due to any fault arising after the use of the modified product. We reserve the right to alter or change specification without prior notice.

Website: www.arofines.in | Email: sales@arofines.in