

ANUVIPOL-800

TECHNICAL DATA SHEET

INTRODUCTION	ANUVIPOL – 800 is a styrene acrylic co for flexible coatings. It is used in flexib and coating systems	
AREAS OF APPLICATION	ANUVIPOL – 800 is used in Water Proofing Systems. ANUVIPOL – 800 being a flexible polymer is used as sandwich coat. The coating is prepared by using ANUVIPOL - 800, cement, washed river sand or quartz. The sandwich coat needs to be protected by 15-20 mm screed if the roof is commonly used.	
FEATURES & BENEFITS	 ANUVIPOL - 800 is manufactured using special acrylate monomers to impart good adhesion and flexibility which has following advantages Gives flexible coating Can be used to bridge minor cracks Can be used in waterproofing system as sandwich coating 	
TYPICAL PROPERTIES	Appearance Type Viscosity by Brookfield at 30°C[cps] Spindle No. 4 & RPM 16 pH film properties Specific gravity % Total Solids Freeze/Thaw Stability	 White liquid Styrene -Acrylic 200 -500 7.5 - 9 Tacky, flexible 1.04 - 1.06 57 ± 1 5 Cycles

INSTRUCTIONS FOR USE	 Surface preparation The surface preparation is most essential part of waterproofing treatment. Following steps are recommended: Remove all loose materials, dust, fungus, moss, oils and grease etc. using mechanical means like wire brush, hard brooms, chisel or sandblasting Removal of old tar coating, grease, oil etc, is preferred by using organic solvents All the edges and undulations on the surfaces should be treated using EMCRETE RM [Repair Mortar] Application Mix Sand, cement and ANUVIPOL - 800 	
COVERAGE	ANUVIPOL – 800 gives approximate 10 sq. ft/kg.	
PACKING	5, 20 and 240 kg in HDPE containers	
SHELF LIFE	ANUVIPOL – 800 can be stored for twelve months in a tightly closed container kept under shade.	
SAFETY DATA	HEALTH HAZARD: ANUVIPOL – 800 is basic in nature. It is recommended to take necessary precaution, which one would take while handling alkaline substance. Use rubber hand gloves, splash goggles etc. Direct contact with any part of the body, especially with eyes must be avoided. In case of contact or splash into eyes, wash with water immediately and consult a physician. FIRE HAZARD: By itself it cannot catch fire. If meets alkali, heat and fumes can get generated	
	This information is given to the best of our knowledge. There	
DISCLAIMER	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. 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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