

Acro Wudsealer

Universal Wood Sealer (Water Based)



ACRO WUDSEALER is a specially formulated Eco Friendly Water Based Universal Sealer for Wooden Surfaces. ACRO WUDSEALER can be effectively used as a replacement for NC sealer and can be applied as a base coat for both solvent and water based wood finishes.

PRODUCT BENEFITS



PRODUCT FEATURES

AREAS OF APPLICATION



Interior Wood Surfaces



Exterior Wood Surfaces



Doors



Cabinets



Furniture

PACKAGING AVAILABLE



Shelf Life: 3 years from date of manufacturing in original tightly closed containers away from direct sunlight and excess heat.

COVERAGE

On normal masonry surface by Spray



1 COAT
12 - 14 sq. mtr./ltr.*

*Actual Coverage will vary according to the porosity and texture of the surface. However, on moderately smooth surface

COLOURS AVAILABLE

Not Applicable

FINISH

Not Applicable

HOW TO APPLY

SURFACE PREPARATION:



- ❖ Surfaces should be dry and free from dust, oil, grease, loose particles, decayed matter, moss or algae growth.
- ❖ Sand the wooden surface along the grains using sand paper No. 180, and that 320 or 400. The surface should be wiped properly to clean off all loose dust particles.

APPLICATION

- ❖ Apply wood stain if required. No sanding required after stain application. Allow to dry for 30 min.

- ❖ Apply ACRO WUDSEALER universal wood sealer by Trowel / Patti/ Muslin cloth without dilution. If application by brush or spray then 30-40, dilution can be done with clean potable water.
- ❖ Allow to dry for 2 hours and then sand the sealer with sand paper 320 and apply second coat if need.
- ❖ Apply any Wood Coating topcoat on it - Melamine /Acrowudcare / Water Based & Solvent Based PU Top coat.

PAINT APPLICATION PROCESS

APPLICATION	THINNER	DILUTION % (BY VOLUME)	APPLICATION VISCOSITY(SEC)	RECOATING PERIOD (HOURS)
STEP 1 FIRST COAT ACRO WUDSEALR TROWEL / PATTI/ MUSLIN CLOTH	 WATER	30 - 40 %	NIL	2 HOURS
SAND THE SEALER WITH SAND PAPER 320				
STEP 2 SECOND COAT ACRO WUDSEALR TROWEL / PATTI/ MUSLIN CLOTH	 WATER	30 - 40 %	NIL	2 HOURS

POST PAINTING CARE

For the best performance of the paint, ensure proper washing and cleaning of all algal and fungal growth, if any, at regular intervals of six months.

TECHNICAL DETAILS

- a. Drying time:** Surface dry time 10 min
b. Flash point IS101/1987 Part 1, Sec 6: NA

- c. Stability of thinned paint:** To be used within 3 hours

PRECAUTION

- ❖ For optimum performance, Acro Wudsealer must be applied at a temperature between 20°C and 40°C and humidity not above 75%.

SAFETY FEATURES

- ❖ Kindly refer to the MSDS for Acro Wudsealer, which gives detailed information on safety measures while handling the paint.
- ❖ Store the product at ambient conditions in well ventilated locations and away from source of ignition and fire.
- ❖ Use protective equipment like rubber/polyurethane gloves, safety goggles/glasses, face mask while handling the paint.
- ❖ Avoid eye and skin contact. In both cases wash with soap and plenty of water. Get medical attention if irritation develops or persists.
- ❖ Do not inhale or ingest. In case of inhalation move to fresh air and seek medical attention if symptoms persist in both cases.
- ❖ Dispose in land filling. Do not dispose in any drain or land filling.
- ❖ No added Lead, Mercury or Chromium compounds.