

PRODUCT CODE 0703

Apcolite Clear Synthetic Varnish

Asian Paints Apcolite Clear Synthetic Varnish is a high quality synthetic resin based varnish. It forms a hard and glossy film which has good durability and gloss retention.

PRODUCT BENEFITS

Apcolite Clear Synthetic Varnish is recommended as a finishing varnish for interior wood applications. This product can also be mixed with synthetic enamels for gloss enhancement.



SOLVENT BASED

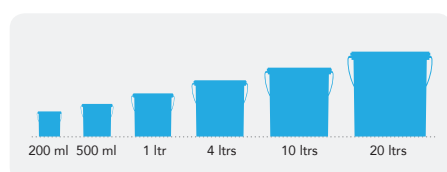
asianpaints

LEAD FREE GUARANTEE

* All Asian Paints products contain no added Lead, Mercury, Arsenic or Chromium from April 2008.

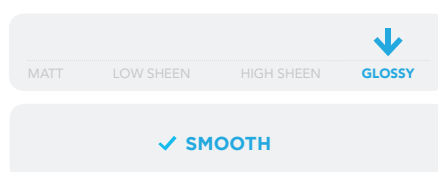
PRODUCT FEATURES

AVAILABLE PACKS



Shelf life: 3 years from date of manufacture in original tightly closed containers away from direct sunlight and excessive heat.

FINISH



Refer to sheen levels in technical details.

COVERAGE

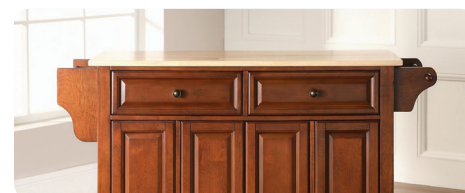
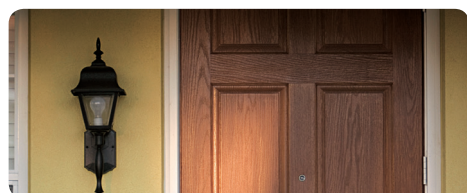
On suitably prepared flat wooden surfaces by brushing



1 COAT
120 - 150
sq.ft/ltr

**Actual coverage may vary from the quoted Theoretical Spreading Rate due to factors such as method and condition of application and surface roughness.

RECOMMENDED USAGE



Asian Paints Apcolite Clear Synthetic Varnish can be used on wood and wooden surfaces.

HOW TO APPLY

PAINT APPLICATION PROCESS

PRODUCT	CODE	THINNER	DILUTION %	APPLICATION VISCOSITY ¹	RECOATING PERIOD
STEP 1 SANDING SURFACE PREPARATION	SAND THE SURFACE WITH EMERY PAPER 180 AND WIPE CLEAN				
STEP 2 SANDING	SAND LIGHTLY WITH EMERY PAPER 320 OR 400 BEFORE APPLICATION OF TOPCOATS				
STEP 3 FIRST COAT ASIAN PAINTS APCOLITE CLEAR SYNTHETIC VARNISH BRUSH/SPRAY	0703	MTO*	BRUSHING 0 - 5 SPRAYING 5 - 10	BRUSHING 40 - 45 SEC SPRAYING 20 - 25 SEC	24 HRS
STEP 4 SANDING	SAND LIGHTLY WITH EMERY PAPER 180 AND WIPE CLEAN				
STEP 5 ASIAN PAINTS KNIFING PASTE FILLER OPTIONAL	SMOOTHEN THE SURFACE BY FILLING DENTS WITH THIN COATS OF ASIAN PAINTS KNIFING PASTE FILLER. ALLOW IT TO DRY FOR 4 - 6 HOURS. SAND LIGHTLY WITH EMERY PAPER 180 AND WIPE CLEAN.				
STEP 6 SECOND COAT ASIAN PAINTS APCOLITE CLEAR SYNTHETIC VARNISH BRUSHING ON AREAS WHERE KPF IS APPLIED	0703	MTO*	BRUSHING 0 - 5 SPRAYING 5 - 10	BRUSHING 40 - 45 SEC SPRAYING 20 - 25 SEC	24 HRS

1. As Measured through Ford Cup FC B4 @ 30 Deg C. 2. Recoat period is quoted for 25°C and 50% Relative Humidity, these may vary under different conditions. * Mineral Turpentine Oil

ADDITIONAL INFORMATION

POST PAINTING CARE

For best performance ensure dry dust cleaning at regular intervals. Allow drying time of 3 weeks for proper film formation before any sponge cleaning with mild soap solution.

TECHNICAL DETAILS

a. Drying time: Surface dry time not more than 2 hours

b. Flash point IS101/1987 Part 1, Sec 6: 35°C [95°F]

c. Viscosity of supply: 90 +/- 10 Seconds by Ford Cup B4 at 30° C

PRECAUTIONS

- This product is flammable.
- Do not apply when ambient temperature is less than 10°C or if the temperature might drop to this level within 4 hours of application.
- Work in a well-ventilated place. Wear protective clothing like overalls and gloves. Store the product at ambient conditions in well ventilated locations and away from source of ignition and fire. Do not over-thin or over- extend the brush.
- Avoid eye and skin contact. In case of eye and skin contact wash with plenty of clean water.
- Do not inhale or inject. In case of inhalation move to fresh air. Seek medical attention if symptoms persist in both the cases.
- Use protective equipment like rubber/polythene gloves, safety goggles/glasses and face mask while handling the paint.
- In case if settling is noticed, homogenize the material by mixing and use

SAFETY FEATURES

- Kindly refer to the MSDS for Asian Paints Apcolite Clear Synthetic Varnish which gives detailed information on safety measures while handling the paint, available on request.
- Store the container with the lid tightly closed in an upright position, in a cool, dry place.
- Keep out of reach of children and away from eatables.
- May be harmful if swallowed. In case of ingestion, seek immediate medical attention.
- Wear eye protection during application. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- In case of skin contact, immediately wash skin with soap and plenty of water. Get medical attention if irritation develops or persists.
- Do not breathe vapour or spray. It is recommended to wear suitable nose pad during sanding and surface preparation to avoid dust inhalation.
- Do not pour leftover paint down the drain or in water courses.
- In the event of spills, contain spillage using sand or earth.
- No added Lead, Mercury or Chromium compounds.
- Disposal in land filling and not in drain or any water channel