

Technical Data Sheet

SURIEPOX 1020 ART EPOXY



Description

1020 is one of the best epoxy resin available in the market for making art. It can also be used for coating etc. Specially high quality resin that can be mixed with pigments and other items to create different articles, low viscosity epoxy resin allows deep penetration in objects used with it, to give proper bonding. 1020 is low VOC that is suitable for indoor usage (with proper ventilation) gives crystal clean look after curing. Can be used for coating on filling micro cracks and pinholes in any article.



Technical Data

Detail	Time	Temperature
Pot Life	45 mins	@ 25-30 deg C
Overcoat Time	8 to 10 hours	@ 25-30 deg C
Touch Dry	6-8 hours	@ 25-30 deg C
Cure to Handle	24 hours	@ 25-30 deg C
Full Internal Cure	72 hours	@ 25-30 deg C
Single Pour	Upto 20mm	@ 25-30 deg C



Color

Transparent.



Ratio

3:1 (Resin: Hardener)



Features

1. Water clear liquid.
2. Convenient application 3:1 ratio covers 3-4sqft (approx.).
3. Safe for interior application (in proper ventilated area).
4. Low VOC.
5. High gloss specially designed for art application.
6. Slow yellowing formula.
7. Can be mixed with pigments.
8. Best for professionals.
9. Made in India



Packaging

Available in
1.2 kg set (900gm Resin + 300gm Hardener)
4 kg set (3kg Resin + 1 kg Hardener)
40 kg set (30kg Resin + 10kg Hardener)



Disclaimer

The information above reflects our latest technical know-how and is the outcome of ongoing laboratory research and testing. However, some factors are beyond our control. It is essential to integrate our suggestions with your own on-site preliminary tests and check. Surie Pox accepts no liability for improper use of its products.