



OCI AMERICAS, INC.
8011 NW 68th Street
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Tecbond Shellac Adhesive

Technical Data Sheet

Physical Data

Appearance: Brown Liquid

Solid Content: < 30%

Viscosity at 30 Deg C: 1,000 - 1500 cps

Main Solvent: Alcohol

Main Ingredient: Natural Resin

Density @ 26 Deg C: 1- 1.2 g/ml

Shear Strength: 1.2 kg/cm sq.

Application Temperature: 10 - 80 Deg C.

Characteristics

1. Tecbond Shellac Adhesive is a natural resin adhesive with mild adhesion power, fast dry and low viscosity.
2. It cures in room temperature which excellent initial bonding strength.
3. It is most suitable for bonding and positioning of the paper, synthetic and metal gasket with the engine surface.
4. The dry film can be cleaned by the alcohol solvent.



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Application

1. It is most suitable for the bonding and positioning for the paper, synthetic and metal gasket with the machine surface.
2. Wipe off moisture, oil and all other foreign matters on bonding surfaces.
3. Apply Tecbond Shellac Adhesive on the parts surfaces.
4. For bonding surfaces assembly under room temperature, suggested open time is 20 second. The recommended coated areas is 100 - 150 gm/m sq.
5. Application should be carried out in a well-ventilated area.

Caution

1. Flush immediately with for any spillage on skin.
2. If spill on eye, flush immediately with water and seek medical assistance.
3. Before cured, it is flammable, store and use in a well-ventilated area.

Storage

Provided the adhesives are stored in dry and cool, in airtight container, the storage stability will be at least 12 months from day of production.

Every endeavor has been made to ensure that the information given herein is true and reliable but it is given only use for the guidance of our customers. The company can not accept any responsibility for the loss and damage that may result from the use of the information, due to the possibility of variations of processing of working conditions and of workmanship outside our control. Users are advised to confirm suitability of this product by their own tests.