

205

BRUSH CONTACT ADHESIVE HEAT RESISTANT GRADE

Technical Data Sheet

ISSUED: February 2011

DESCRIPTION

TAC ADHESIVES' - 205 BRUSH CONTACT ADHESIVE HEAT RESISTANT GRADE is a HIGH QUALITY contact adhesive with a good brushing consistency. The adhesive is HEAT RESISTANT, has a LONG OPEN TIME and bonds a wide range of materials including decorative plastic laminates, MDF and particleboard, timber, metal, concrete, rubber, glass and urethane foam.

FIELDS OF APPLICATION

Decorative laminates for cabinet making and shopfitting applications. Auto upholstery.

APPLICATION

Coverage rate, evaporation time, open time and press time are dependant on type of materials to be bonded as well as workshop conditions such as temperature and humidity. Do not use below 10°C as condensed water may form on the adhesive film and prevent bonding.

Best results are obtained under the following conditions:

Workshop, material and glue temperature: 20°C

Wood moisture: 8 - 10%

Relative humidity: 60 - 70%

Apply adhesive evenly to both surfaces with brush, roller or scraper.

Coverage Rate: ~ 4 m²/Litre

Allow adhesive to evaporate until it is no longer tacky to touch.

Evaporation Time @ 20°C: ~10 minutes.

Join surfaces before end of open time.

Open Time @ 20°C: ~ 20 minutes.

Apply as much pressure as possible to obtain optimum bond strength.

SURFACE PREPARATION

Surfaces to be bonded should be clean and free from oil, dust and other foreign materials. Metal surfaces should be degreased with TAC ADHESIVES' - CONTACT CLEANER.

CLEAN UP

Use TAC ADHESIVES' - CONTACT CLEANER.

TECHNICAL DATA

Base: Polychloroprene

Colour: Clear (yellow)

Viscosity: Brushable liquid

Pack Sizes: 500ml, 1, 4, 20 & 200 Ltr

Best Before: 12 months

SAFETY DIRECTIONS

Avoid contact with skin and eyes and avoid breathing the vapour or spray mist. Store under cover, out of direct sunlight and in a well ventilated area. Keep away from all sources of ignition - No Smoking.

FIRST AID

If poisoning occurs contact a doctor or Poisons Information Centre. If swallowed, DO NOT induce vomiting. Give a glass of water. If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor. Refer to Material Safety Data Sheet for further information.

The information contained in this technical data sheet is based on our present knowledge and experience. They may be considered only as guidelines as many factors can affect processing and application. Users should determine the suitability of the product by means of their own tests for its intended application.

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