

## 239

### **POLYSTYRENE FOAM SPRAY CONTACT ADHESIVE**

### **Technical Data Sheet**

ISSUED: December 2016

#### **DESCRIPTION**

TAC ADHESIVES - 239 POLYSTYRENE FOAM SPRAY CONTACT ADHESIVE is a solvent based product specifically formulated for use in bonding polystyrene and other light weight insulation materials. The adhesive has high initial grab and high heat resistance.

#### **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 spray gun.

Coverage Rate: ~ 8m<sup>2</sup>/Litre

Allow adhesive to become touch dry.

Evaporation Time @ 20°C: ~ 5 minutes.

Join surfaces before end of open time.

Open Time @ 20°C: 5 - 10 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 - 103 CONTACT CLEANER.

#### **CLEAN UP**

Use TAC ADHESIVES - 103 CONTACT CLEANER.

#### **TECHNICAL DATA**

Base: Synthetic Rubber

Colour: Clear or Red

Viscosity: Sprayable liquid

Pack Sizes: 20 and 200 Litre

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 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.

#### **TAC Adhesives Pty Ltd**

ABN 18 952 775 668

32 Cahill Sreet

Dandenong South VIC 3175

Ph: (03) 9768 3789 Fax: (03) 9768 3798