

# **DECCOBOND 5537**

## **Labelling Glue**

#### **DESCRIPTION:**

**DECCOBOND 5573** is a water-based copolymer emulsion adhesive formulated for modern gluing operation where fast setting time with good bond strength is required. It is suitable for machine & laminator application. It is effective & bond on a wide range of substrates. It is non-flammable & non-toxic.

#### **APPLICATION:**

**DECCOBOND 5537** is suitable for gluing labels to different substrates such as blockboard, wood, cardboard, PVC, HDPE & ABS sheets. Suitable for low energy surfaces.

#### **PREPARATION & USAGE:**

**DECCOBOND 5537** is supplied ready to use and do not require mixing. Surfaces to be glued must be clean and free from dust, grease or oil. If present on the surface, it must be cleaned with solvents or thinners. Roll or spray **DECCOBOND 5537** on substrate & allow 5 minutes to tack & lay fabric on top. Apply pressure to hold bonding media.

Open time: 10 to 15 mins
Set time: 60 mins
Cure time: 3 hours

#### **CLEAN UP:**

Machine, brushes, rollers, glue guns & spreaders can be easily cleaned with water & sponge. Warm water cleans better. To prevent damage, keep application equipment in water after use for easier cleaning.

#### **STORAGE:**

**DECCOBOND 5537** is stable. Stores well for at least 9 to 12 months at room temperature of 20° C. Do not store next to heaters or very high temperatures of 65° C or more. **DECCOBOND** 

553 is packed in plastic or polyethylene containers. Do not store in unlined metal containers as there will be reactions between the adhesive and the unlined container resulting in dark stains and contaminants. KEEP FROM FREEZING.

#### **VOC Compliant:**





| PHYSICAL PROPERTIES |          |              |           |
|---------------------|----------|--------------|-----------|
| Туре                | White    | Viscosity    | 500 –     |
|                     | emulsion |              | 1,000 cps |
| Appearance          | White    | Odor         | Mild to   |
|                     |          |              | None      |
| Solids              | 55-      | Flammability | Non-      |
|                     | 56 %     |              | flammable |
| Specific            | 1.054    | VOC          | 2.0 g/L   |
| Gravity             |          |              |           |

| PACKING INFORMA                                    | TION         |
|--|--------------|
| Size   | Pail/Pallet  |
| 5 gallon pail<br>55 gallon drum<br>275 gallon tote | 36<br>-<br>- |









### TENCO WESTECH POLYMERS INC.

160-6333 Graybar Road, Richmond, B.C. Canada V6W 0C4 t 604-276-8538