

BETAWIPE™ 4000

Surface Activators

BETAWIPE™ 4000 is an ethylacetate based activator with short open time.

This transparent adhesion promoter is used for PUR-RIM and BETASEAL HV3 PAAS extrusion lips.

All DuPont Adhesives products are primarily developed in co-operation with the automobile manufacturers, according to their needs and their specifications, they are approved for the specific applications as defined by the customer. The use of the product other than approved application have to be released in written form by the Technical Service of DuPont Adhesives

Product information

Colour Brown Basis Polyisocyanates Pigments none -

Density 900 - 950 kg/m³ ISO 845

Rheological properties

Viscosity, DIN-cup, 2mm 41 - 42 s

Application technique

Open time 0.05 - 4 h
Processing temperature 10 - 40 °C

Storage and stability

Shelf life 6 months

Processing

Adhesives Reactivation

One time reactivation possible with: BETACLEAN™ 4000 (wipe-on) maximum open time 15 minutes.

Caution

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The product is extremely sensitive to humidity. It is imperative that container should be closed immediatly after use, in order to extend durability of the remaining activator contents.

Shelf life after opening

Contents should be used within 2 days after opening container.

Processing equipment

Activator applicator, activator application device (flask with activator applicator head and felt) or automatic activator application system.

Bonding Surface Preparation

All bonding surfaces must be free of dirt, dust, water, oil and grease. In general surfaces should be primed. Verify compatibility or consult our technical service department.

Cleaning

Clean equipment with Elthylacetate

Safety instruction

The handling of adhesion promoters (activators) is generally harmless and as long as the basic rules for safe handling of chemicals are applied. However, the direct contact of activators with food and food containers shall be avoided. Likewise, basic protective measures are necessary in order to prevent any skin contact and as well as to avoid solvent inhalation. Proper ventilation should apply when using activators with high volatile content. If any activator is applied with spraying technique, care should apply in relation to respiration and personal protection in order to prevent aerosol inhalation. Suitable solvent resistant rubber gloves, conventional eye protection as well as appropriate type of respirator mask are essential. In case of direct contact with any activators the skin must be rinsed first with warm water and then cleaned

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thoroughly with conventional soap. Solvents shall be avoided. For detailed protective measures refer to the material safety data sheets.

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