

THERMOBOND MK70292-1
Blue EVA Based Hot Melt Adhesive**DESCRIPTION**

THERMOBOND MK70292-1 is a blue colored pellet hot melt adhesive based on ethylene-vinyl acetate resin. It exhibits very good adhesion as well as a fast-setting time and a short open time. It is specially designed for paper and woven filter application. THERMOBOND MK70292-1 can be detected under UV light.

PHYSICAL PROPERTIES

Basic material	Ethylene-vinyl acetate
Color	Blue
Appearance	Pellets
Viscosity (Brookfield Thermosel, Model RVT, Spindle #27)	35000 cPs (\pm 7000) @ 170°C (338°F)
Softening point	110°C (\pm 5°C) / 230°F (\pm 9°F)
Set time	Less than 1 second
Open Time	Less than 1 second
Water resistance	Excellent
Application temperature	160°C - 190°C (320°F - 374°F)
Shelf life	36 months

METHOD OF USE

Surfaces must be free of dust, grease, oil, or other contaminants. Use ADSEAL CLEANER 6003 for cleaning. Allow to evaporate 20 minutes before application of the adhesive. THERMOBOND MK70292-1 can be applied using a hot melt system with manual or automatic nozzle (bead or swirl). It can also be applied using a slot die.

APPLICATION

- Filter
- Packaging

CLEANING

For cleaning excess of adhesive, ADSOLVE 6034* can be used. For equipment consult the technical document: "Cleaning procedure for hot melt machine" from Adfast. Never change adhesive brand or type without cleaning the equipment first.

PACKAGING

- 14 kg box

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In its original packaging the adhesive has a lifetime of 36 months from the date of production. Store in a cool, dry place. Close the boxes after opening to avoid contamination with dust.

CAUTION

Always consult SDS (Safety Data Sheet) before using the adhesive. Apply usual hygienic rules. For industrial use only. For more information, please contact your technical representative.

IMPORTANT**READ CAREFULLY**

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