

TECHNICAL DATA SHEET

PRODUCT # HM-0101

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| TYPE: | Hot Melt Glue – Ethylene Vinyl Acetate |
| SOLIDS: | 100% |
| VISCOSITY: | @ 250°F cps 36,400 @ 325°F cps 8,600 @ 375°F cps 4,075 |
| SAFT: | 161°F |
| PAFT: | 126°F |
| Open Time: | 65 Seconds |
| SOFTENING POINT: | 176°F |
| COLOR: | Clear |
| ODOR: | Slight |
| SHELF LIFE: | Indefinite |
| FLASH POINT: | Above 450°F |
| FDA STATUS: | Compositional compliance with FDA Regulation #21 CFR 175.105 for food packaging |
| SUGGESTED USES: | A hot melt adhesive designed for low, high and dual-temperature glue guns. General purpose adhesive with long open time and good delivery rate. In high temperature offers good adhesion to most plastics and woods. In low temperature offers good adhesion to heat sensitive substrates as Styrofoam, paper, fabric and ribbons. |
| STORAGE: | Common Storage |
| APPLICATION TEMPERATURE: | 250°F to 380°F |
| PRECAUTIONS: | * Do not mix with other adhesives * Severe burns will result if contact is made in molten state. Material Safety Data Sheets providing safety precautions that should be observed in handling and storing is available. |

The buyer should conduct it own tests of this product before use to determine proper preparation technique and suitability for proposed application. American Chemical, Inc. warrants that the product conforms with American Chemical, Inc. written specifications, and is free from defects. American Chemical, Inc. disclaims all other warranties, expressed or implied, including the warranties of merchantability and fitness for a particular purpose. The buyer's sole remedy for non compliance with this warranty shall be for the replacement of the product or refund of the buyer's purchase price.

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