



CAMIE-CAMPBELL, INC.
Aerosol and Bulk Industrial Specialty Chemicals



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CAMIE 300B PRODUCT DATA

DESCRIPTION: CAMIE 300B GENERAL PURPOSE ADHESIVE was specially formulated to bond paper, cardboard, fabric, leather, foil, fiberglass to metal, wood and a variety of other substrates. It is especially useful in the screen print, pool table and sewing industries. CAMIE 300B is essentially colorless. It is designed for application by low-pressure spray equipment. It offers fast tack and produces bonds that may be temporary or permanent. CAMIE 300B offers excellent *sprayability* without cob-webbing and provides little or no clogging of equipment.

COLOR: White

BASE: Synthetic resin(s) and styrene butadiene copolymer mixtures

SOLVENT SYSTEM: Hexane (*Aliphatic*) Hydrocarbon

SOLIDS: 33% ± 0.5%

COVERAGE: 400 to 600 square feet per gallon depending upon application and use

HEAT RESISTANCE: Maximum temperature of cured adhesive is 120°F

BONDING TIME: 10 seconds - 5 minutes

APPLICATION: Spray, brush or roller

CONTAINER SIZE: 5 Gallon Pails and 55-Gallon Drums

SUITABLE SOLVENTS FOR CLEANUP: CAMIE 22/80, CAMIE 22/90

ODOR: Sweet when wet, mild naphthenic, none when dry

FLAMMABILITY: Extremely Flammable

PHYSICAL AND CHEMICAL RESISTANCE: Good resistance to oxidation and moisture

SHELF LIFE: Six months from date of shipment in a properly sealed container

APPLICATION, USES AND SUGGESTIONS: Hold spray gun approximately 6 to 8 inches away from surface to be sprayed and apply a uniform coating. For porous substrates, two coats in the opposite direction may be needed. For permanent bonding applications a heavy coat to both surfaces is needed. Let dry for 3 to 5 minutes and press substrates together. The adhesive cures by the loss of the solvent and may take some time. For temporary bonds apply a light coat to one surface only and bond. Read precautions on label before using. For best results apply adhesive at temperatures of between 50°F and 110°F.

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