

TECHNO ADHESIVES CO.

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TECHNO ADHESIVE NO# 159 HVP
EASY SPRAY FLEXIBLE FOAM ADHESIVE
NON-FLAMMABLE

BASE: Synthetic Elastomer

SOLVENT: Blend of Chlorinated Solvents, Contains NO 1,1,1

COLOR: Clear, Red, or Green

CONSISTANCY: Medium thin liquid, Brookfield 1/20 = 350 ± 50 CPS

SOLIDS: by wt. = 25 ± 1% by vol. = 30 ± 1%

SPECIFIC GRAVITY: 10.3 ± .2 lbs./gal.

DESCRIPTION: This is a spray applied adhesive used for bonding all types of rubber and urethane flexible foams to themselves or to other materials such as cloth, wood, or metal. Techno Adhesive #159 HVP may be used for one side application in certain bonding operations, where #159 will not perform. It has excellent application and working characteristics with very high coverage. Techno Adhesive #159 HVP performs well in all areas of foam laminating and fabrication with minimal web formation under normal usage. It produces soft, non-dimpling bonds which will not harden or darken with age. Fabrics in contact with this bond line will not become stained after aging for long periods even when exposed to sunlight.

APPLICATION: Spray atomization pressure 15-30 psi
Fluid pressure 5-10 psi
Binks 66SS fluid nozzle: 66SS air cap or equal

COVERAGE: 400-600 sq.ft./gal.

CAUTION: Avoid prolonged breathing of vapors and excessive contact with skin; use with adequate ventilation.