

Product Description

InfinitySpray 870 is specially formulated to provide a versatile and convenient means to bonding paper, cloth, wool, metal, foam, rubber, plastic insulation and many other industrial items. It dries to a slightly tacky, permanently flexible film having excellent physical properties and exceptional resistance to aging. Industrial applications include boxing, taping, knife edging, lamination of foamed products, insulation, aluminum building boards, furniture and automotive upholstering, etc.

Features & Benefits

- Easy to apply
- Permanent or temporary bonding

Specifications

Appearance: Clear to Slightly Hazy Yellow/Amber Spray Odor: Solvent odor Flammability: : **Extremely Flammable Gas** Vapor Density (AIR=1): > 1 @ 77°F (25°C) Evaporation Rate: > 3 Fast Specific Gravity (H2O=1): 0.84 @ 77°F (25°C) Solids: 43% Solubility in Water: Immiscible Volatility Including Water: 57% Volatile Organic Compounds: 27% (1.57lb/gal or 188gm/l)

Directions

Keep cylinder off concrete floor during freezing temperatures. For best results use at temperatures between 60°F to 90°F. Extinguish and/or remove all ignition sources. Work area should be well ventilated. Make sure all surfaces to be sprayed are clean and free from debris, dust, dirt, grease, etc. Try gun on a test surface tome sure adhesive is flowing. Hold spray gun 8-10 inches from surface to be sprayed. Avoid buildup of adhesive or bubbles. Edges of spray pattern should overlap giving consistent coverage over surface. Apply fiberglass insulation after 15 seconds. For foil lined insulation, wait at least 1 minute before applying.

First Aid Measures

Inhalation: Move to fresh air. If breathing is difficult, administer oxygen. If not breathing administer artificial respiration. Seek medical attention if irritation persists. Skin contact: Wash thoroughly with soap and water. Eye Contact: Remove contact lenses. Flush with water for at least 15 minutes. Seek medical attention if irritation persists. Ingestion: Rinse mouth with water. Do NOT induce vomiting. Seek immediate medical attention.

Precautions

Keep out of reach of children. Keep away from heat, sparks, open flames, and hot surfaces. Leaking gas fire: Do not extinguish, unless leak can be stopped safely. Eliminate all ignition sources if safe to do so. Protect from sunlight. Store in a well-ventilated place. Wash hands thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear safety glasses and chemical resistant gloves when using product



Storage

Keep out of reach of children. Lock up and store in a cool, dry area. Keep containers tightly closed. Follow label directions.

In Case of Fire

Use dry chemical, carbon dioxide and foam to extinguish fire. Wear NIOSH approved Self Contained Breathing Apparatus with a full face piece operated in a positive pressure demand mode with full body protective clothing when fighting fires.

Disposal

Dispose of in accordance with federal, state, and local regulations. Do not dump in sewers. Wrap container and place in trash collection, do not puncture, incinerate, or reuse container. This product is biodegradable.

Notice to Customer

Infinity Bond Adhesives expressly disclaims all warranties either expressed or implied, including but not limited to merchantability, fitness for particular purpose. User is responsible for determining this product is fit for specific purpose and application method and assumes all risk and liability herewith. Manufacturer liability is limited to replacement of product or reimbursement of purchase cost. This provision relates to all sales and cannot be modified.