



DryFilmAdhesives.com: S3200 Fire Retardant Paint Adhesive

Liquid fire retardant sealer for natural and synthetic materials

S320 has the unique feature of being able to flex with the surface on which it is applied and yet maintains the fire retardant protection by not cracking or flaking off. This protection can also reduce the emission of toxic gasses and radiant heat release when the product is under heat attack.

It is non-eintumescent, therefore, can come under heat attack again and again. Extremely high heat reflecting properties - can be used as an effective light temperature, non flammable, fire retardant adhesive.

Effective on both natural and synthetic materials. Because it flexes, it will not crack or flake. S320 lowers the release of radiant heat and toxic gases during a fire (foams and fabrics). It can even be applied to previously treated surfaces.

Benefits:

- Extreme Bond and heat reflective properties
- Easy fire retardant capabilities on previously hard-to-treat materials
- Can treat previously treated areas
- Quick drying
- Remains flexible
- Repeated applications increase fire retardancy
- Water based
- Apply by brush, rolling, dipping or spraying

RECOMMENDED APPLICATION RATE: Varies - an even coat should completely cover the surface. Various substrates may require different thicknesses. One gallon covers an estimated 200 square feet

SPECIFIC WEIGHT: N/A

WEIGHT BY VOLUME: One gallon equals 9.96 pounds.

SPECIFIC GRAVITY: 1.2

FLASH POINT: N/A

PH SPECIFICATIONS: 9.5

TOXICITY: See MSDS

TYPES OF MATERIAL TO BE TREATED: Natural or synthetic, rigid or flexible foams, corrugation, certain fabrics, vinyl or films, wood. Previously treated surfaces requiring additional protection.

STORAGE SPECIFICATIONS: Keep from freezing.

VOLATILITY BEFORE USE: N/A

VOLATILITY AFTER USE: N/A

TESTING REFERENCE: Field-tested and demonstrated on various flammable and hazardous liquid chemicals.

PACKAGING: One gallon

METHOD OF DISPOSAL: See MSDS

PERFORMANCE CHARACTERISTICS: Adhesive, Sealer, Flexible, Fire Retardant, Heat Barrier

S3200 Fire Retardant Paint Adhesive can be tinted!

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