

NOCHAR'S S320 FACT SHEET

APPLICATION:

A liquid sealer coating used to fire retard and to reduce heat transfer on natural and synthetic surfaces, such as flexible and existing rigid foam, wood, metal and fabrics.

RECOMMENDED APPLICATION RATE:

Varies with application -- an even coat should completely cover the surface. Various substrates may require different thicknesses. One gallon will cover approximately 200 square feet.

SPECIFIC WEIGHT:

N/A

WEIGHT BY VOLUME:

One gallon equals 12.3 pounds.

SPECIFIC GRAVITY:

1.48

FLASH POINT:

N/A

PH SPECIFICATIONS:

9.5

TOXICITY:

See Material Safety Data Sheet.

TYPES OF MATERIAL TO BE TREATED:

Rigid or flexible foams
Corrugation
Certain fabrics
Previously treated surfaces requiring additional fire retardancy
Plastics
Primed Metals

STORAGE SPECIFICATIONS:

Keep from freezing. See Material Safety Data Sheet.

VOLATILITY BEFORE USE:

N/A

VOLATILITY AFTER USE:

N/A

TESTING REFERENCE:

The product has been field-tested and demonstrated on various flammable surfaces. Information is available upon request.

PACKAGING:

One gallon and five gallon containers.

METHOD OF DISPOSAL:

See Material Safety Data Sheet.

PERFORMANCE CHARACTERISTICS:

Sealer
Flexible
Fire Retardant
Heat Barrier

BENEFITS:

1. Easy fire retardant capabilities on previously hard-to-treat materials.
2. Can treat existing areas.
3. Quick drying.
4. Remains flexible.
5. Water based.