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FIRE RETARDANTS The Nochar Family: Powder, Liquid, Gel, Paste

Non-toxic and biodegradable making them safe to use on many surfaces residentially, commercially, and professionally to protect your home, family and projects.

PACKAGED FOR YOUR END USE

Fire Preventer - Liquid or Powder Concentrate



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A non-toxic, water-based fire retardant used to treat all unsealed natural fiber substrates, such as wood, cotton, paper, wool, rayon, silk, linen or any porus fibers. Ideal for home use on wood shingles and wood decks. The Fire Preventer is colorless, odorless and contains no thickeners or inhibitors. This product will raise the combustion temperature and slow the flame spread. It can be applied by spray, dip,brush, roller, vacuum chamber, pressure, or curtain coating. Coat/Treat your walls, displays, cardboard cartons, stables (non-toxic), chips, straw, attics, fabrics, etc. E84 Tunnel Strong. 1 pound of powder dissolves in 1 gallon of water.

P215 Heat Barrier - Paste



A non-toxic, skin friendly paste used as a heat transfer barrier for all types of surfaces, vertical or horizontal. Anyone using a torch can benefit from P215 to protect heat sensitive surfaces near any high heat work such as welding or soldering. Used by fire fighters, welders, plumbers, jewelers, artists, etc. P215 adheres to most any surface. Apply coating to the heat sensitive surface before "hot" work, then easily wipe clean. P215 is water based. Used by stunt-men for protection. You've seen it at work in the movies!

E112 - Gel - For Induction Into Water Streams 1/4 - 3%



Environmentally friendly, non-toxic spray on gel that minimizes direct or radiant heat transfer to adjoining surfaces. E112 can be utilized to reduce water requirements to fight structural fires, forest fires, brush fires, and fire breaks. This concentration enables fire fighters the ability to slow the fire by reducing the thermal transfer of heat from one area to another. E112 leaves a residual wet coating to reduce/eliminate rekindling. It is designed for on-site mixing or induction into the water stream. Mix 3-4% with fresh water or 8-9% with salt water. 5 gallons of water mix can do the work of up to 150 gallons of straight water. Use for camp fires, roofs, office, labs, and homes. Sticks to vertical surfaces.

F506 - Fine Ground Powder



A fire-retardant powder additive for manufacturers. F506 can be added to your resin to generate fire retarded products that can reduce flame and toxic gases created during a heat attack. It can also greatly reduce the amount of radiant heat released. Powder used to smother and cool intense concentrated flames in some metal powder fibers.