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# A **nochar** ENVIRONMENTAL PROTECTION PRODUCT

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## **nochar's E112™**

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**nochar's E112™** is an environmentally friendly concentrate which create a spray-on gel that will minimize either direct or radiant heat transfer to adjoining surfaces. **E112** can help in extinguishing Class A type fires, and produces a longer lasting coating which reduces the possibility of spontaneous combustion or rekindle.

**E112** can be utilized in structural fires and fire breaks to enhance the firefighters' ability to slow the fire by reducing the thermal transfer of heat from one area to another. **E112** can be educted through most systems at 3% feed.

A special feature of **E112** is its ability to be applied to any surface. It can be used on vertical surfaces, horizontal floor and ceilings, pitched roof surfaces, or adjoining landscaping. The use of **E112** will reduce the amount of water needed to fight a fire. **E112** is water soluble and can be washed off with fresh water for cleaning.

**nochar's Environmental Protection Products** include spill control and bonding agents; heat barriers; fire retardant additives for foam manufacturing; fire retardant sealers for flexible and rigid foams, fabrics, and previously-sealed surfaces; and an unique extinguishing system for petroleum-based fires. See your **nochar** representative for additional information.

### **E112 Fact Sheet**

WEIGHT BY VOLUME	5 Gallon Concentrate - 45 lbs.
SPREAD RATE	1 Gallon - approx. 200 sq. ft. when educted with water at 3% feed rate.
SPECIFIC GRAVITY	1.25
PH SPECIFICATIONS	Neutral
STORAGE	Keep containers sealed to prevent evaporation; keep from freezing.
VOLATILITY BEFORE USE	None
VOLATILITY AFTER USE	None
DISPOSAL	Water soluble; rinse with fresh water.
PACKAGING	Concentrate: 5 Gallons will make 165 gallons.
TOXICITY	Non-Toxic, Non-Hazardous, Non-Corrosive
NOTICE	All statements, technical information and recommendations contained herein are based on information and tests we believe to be reliable. The accuracy or completeness thereof are not guaranteed.