## A nochar ENVIRONMENTAL PROTECTION PRODUCT

## nochar's A610™

**nochar's A610** is a non-toxic, non-hazardous, non-corrosive, environmentally friendly petroleum bonding agent (MSDS available) primarily for water-borne spills. Petroleum-based products include oils, fuels, solvents, paints, etc.

**A610** is a dry granular material specifically designed to immobilize petroleum-based, water-borne liquid spills by coagulating and bonding the liquid. Unlike absorbants that soak up the liquid through expansion, **A610** bonds the liquid into a mass with minimal volumetric increase and retains the liquid for easier removal. This eliminates the dripping sponge effect by not allowing the liquid to be squeezed out and minimizes any residue or contamination.

A unique feature of **A610** is that while bonding the petroleum-based spill, it does not pick up any water in the process. This allows **A610** to be used on land for preventative measures prior to a possible spill. For example, a trench around a petroleum storage area or under an in-ground tank could be filled with **A610** to prevent ground contamination in case of a leak.

**nochar's A600 Series** of bonding agents can be formulated to fit your specific need. Formulas are available to clean up most liquid spills, from water to petroleum to hazardous chemicals. Also available is a fire retarded version for dry land spills where flammability needs to be inhibited. For water-borne spills that need to have flammability reduced, **nochar** recommends using **A610** first, then applying **nochar's E111** extinguishing gel (See **E111** literature).

## A610 Fact Sheet

WEIGHT BY VOLUME PICKUP RATIO SPECIFIC GRAVITY PH SPECIFICATIONS STORAGE VOLATILITY BEFORE USE VOLATILITY AFTER USE DISPOSAL

PACKAGING

TOXICITY

One pound equals 114 cubic inches
One pound will pick up 15 pounds liquid
.91
Neutral (6.5 to 7)
Keep free of contamination
None
Varies with flammability of liquid bonded
Caution should be exercised. Dispose of in accordance with federal, state and local laws for the bonded liquid

A610 can be packaged in assorted sizes and containers depending on user need. Standard package is 40 lb. bags.

Non-Toxic, Non-Hazardous, Non-Corrosive

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.