

# NOCHAR'S A610 FACT SHEET

## APPLICATION:

Dry powder material for use to immobilize petroleum based liquids (on water or land) including fuels, solvents, paints, etc. The product is suitable to bond or congeal a spill to slow or stop the spread of the liquid.

## RECOMMENDED APPLICATION RATE:

The product is ideally suited for spill clean ups, transforming liquids and fluids to a removable solid with minimal volumetric increase. The amount of product to be used depends on the desired results (i.e., from congealing to solidification). The application rate may vary with viscosity of the liquid being picked up. To fully solidify the liquid normally requires one (1) pound of A610 to fifteen (15) pounds of spilled liquid. Test on small sample for predictable rate usage. Pick up ratio and speed of solidification will vary with type of liquid being bonded, amount of volatiles remaining, temperatures and the viscosity of the liquid.

## SPECIFIC WEIGHT:

18 lbs. per cubic foot

## WEIGHT BY VOLUME:

One (1) pound equals (96) cubic inches.

## SPECIFIC GRAVITY:

.91

## FLASH POINT:

N/A

## PH SPECIFICATIONS:

Neutral (6.5) to (7)

## TOXICITY:

This product is non-toxic, non-hazardous, non-corrosive; see Material Safety Data Sheet.

## TYPES OF MATERIAL TO BE TREATED:

Petroleum-based liquids and solvents. Not suitable for some acids. Before application, user should test applicability of product in small samples of the spilled liquid to determine the suitability and/or application rate needed.

**STORAGE SPECIFICATIONS:**

Keep free of contamination.

**VOLATILITY BEFORE USE:**

None

**VOLATILITY AFTER USE:**

Varies with the flammability of the liquid being bonded.

**TESTING REFERENCE:**

The product has been field tested and demonstrated on various flammable and hazardous liquid chemicals. Information available upon request.

**PACKAGING:**

The product may be packaged in assorted sizes and containers depending on the desire or need of the user. Standard packaging is 40 pound drums.

**METHOD OF DISPOSAL:**

Extreme caution must be exercised when handling, storing and disposing of solidified or gelled hazardous materials. COMPLIANCE: Solidified or gelled materials must be disposed of in accordance with federal, state and local laws and regulations. The user is solely responsible for compliance with disposal of solidified or gelled materials.

**PERFORMANCE CHARACTERISTICS:**

The product is non-toxic, non-hazardous, non-corrosive. A610 should be used to control leaks and spills on either dry surfaces or water.