



**HYDRUS**  
detergents

## TECHNICAL DATA SHEET

### RAPTOR 528

Raptor<sub>528</sub> is a biodegradable industrial detergent for use on industrial equipment, heavy off the road equipment, tractors etc. Raptor<sub>528</sub> is safe to use on food surfaces followed by a thorough potable water rinse. Contains a natural citrus package to help in the cleaning applications. Raptor<sub>528</sub> is safe to use on stainless steel, aluminum, metals and painted surfaces when used as directed. Free rinsing surfactant package.

#### Product Highlights

- ◆ Contains exclusive surfactant system for superior cleaning capabilities.
- ◆ Economical per gallon cost.
- ◆ Designed specifically for pressure washers. Designed for hot or cold washing.
- ◆ Exclusive dispersion and water softening package to aid in hard water conditions.
- ◆ Works well in hard or soft water.
- ◆ Contains exclusive system to prevent scale build-up in your cleaning equipment.
- ◆ Does not carry ingredients that attack the earth's ozone, or contribute to smog.
- ◆ Non-Hazardous, Non-Corrosive, Fully Biodegradable.

#### Physical Description

- ◆ 17% Active Ingredients
- ◆ Flash Point = NA
- ◆ pH 5% Solution = 11.9
- ◆ Specific Gravity = 1.07
- ◆ VOC = 1 g/L
- ◆ Does ship UPS
- ◆ Shelf Life = 2 years
- ◆ Freeze / thaw stable
- ◆ Hard Water = Softens & is soluble
- ◆ Appearance = Semi-clear liquid

#### Application Directions:

- ◆ HEAVY= 1-part 528 to 60-parts water
- ◆ MEDIUM= 1-part 528 to 90-parts water.
- ◆ LIGHT= 1-part 528 to 120-parts water.

Adjust the metering valve according to your cleaning application. It is best to clean from the bottom up and rinse from the top down. Rinse surfaces thoroughly with cool, clear, soft, potable water.

#### Available in

5 Gal pail ◆ 55 Gal Drum ◆ 275 Gal Tote  
Kit

#### HYDRUS DETERGENTS

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