liquid cleaners/degreasers

**Since 1927, Arrow-Magnolia has helped people solve their cleaning and maintenance problems with the finest products available today.**

ARROW-MAGNOLIA International, Inc.

Since 1927

# DEFENDER

Liquid

## HIGHLIGHTS

- Breakthrough Technology
- Combination Product
- Cleaner/Degreaser
- Rust/Corrosion Inhibitor
- Rust Remover
- Highly Dilutable

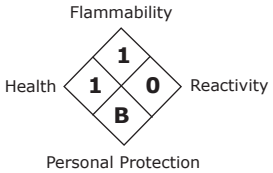
## TYPICAL PROPERTIES

- Vapor Pressure: **N/A**
- Volatility: **N/A**
- Solubility: **Yes**
- Specific Gravity: **N/A**
- Vapor Density: **7.65**
- pH: **9.5**
- Evaporation Rate: **Slower than Ether**
- Physical Description: **Clear liquid w/characteristic odor**

## SAFETY CAUTIONS

- Keep out of reach of children.
- Refer to MSDS for additional safety information.

## HMIS RATINGS




## DESCRIPTION:

DEFENDER is a revolutionary product that combines the power and cleaning action of a heavy duty cleaner/degreaser with the safety and performance of the very best rust removers and inhibitors. This combination means that you can now safely clean your equipment of soils, grease and grime while simultaneously removing and preventing rust and corrosion!

DEFENDER has a wide range of applications-the concrete industry for trucks, forms and equipment, the oil field services industry, metal fabrication, or really any application where cleaning and rust removal/prevention are needed. The removers and inhibitors are effective on steel, copper, zinc, brass, aluminum, aluminum alloys and most ferrous metals.

## DIRECTIONS:

DEFENDER can be used as a conventional cleaner/degreaser at up to 50:1 dilutions depending on the strength needed.

When functioning as a rust/corrosion remover or inhibitor, it should be used at no more than a 5:1 dilution with water. DEFENDER is meant to be used as a final rinse, do not wash off with water.

When used strictly for rust removal, spray on undiluted and let surface soak. The soak time will depend on thickness and age of rust. Brush to remove rust.


manufactured by:

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