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## PRODUCT DATA SHEET

# TUFF-BOY 9500 LINE INDUSTRIAL USE ONLY QUICK DRY HIGH GLOSS ENAMEL

### PRODUCT PROFILE

#### DESCRIPTION

Tuff-Boy 9500 line is a quality, industrial high gloss enamel that has been formulated with a modified alkyd resin to be extremely fast drying. This quick drying product is ideal for production work where a fast handling time is needed. Unlike other quick dry enamels, this product has no lifting, after tack, or overspray problems. When used in conjunction with Tuff-Boy Rust Stop Primers, this product provides excellent corrosion protection for all ferrous metal surfaces.

#### TYPICAL USE

This product is recommended on properly primed interior/exterior ferrous or galvanized metal. This product is an excellent choice for heavy equipment, machinery, structural steel, tanks, safety equipment, piping and fences. The 9500 line is not intended or recommended for residential use, and is classified as an "Industrial Use Only" product.

#### PRIMERS

All bare spots should be primed with the appropriate primer. On new iron and steel surfaces use Tuff-Boy Rust-Stop or Barrier Coat Primers. On aluminum and galvanized surfaces prime with #1015 Butyl Wash Industrial Primer.

#### SURFACE PREPARATION

The surface to be painted should be dry and free of any dirt, chalk, loose or peeling paint, grease, mildew, oil, rust, or other foreign contaminants. Remove grease or oil from the surface via solvent cleaning per SSPC-SP1. If you have any questions about proper surface preparation, check your surface preparation guide or consult your Farrell-Calhoun representative.

#### COLOR

Available in white and deep tint base and can be tinted to a variety of custom colors with universal or 844 industrial colorants.

#### FINISH

High Gloss @ 20° 35 – 45, @ 60° 75 - 85

#### SOLIDS

57.3% by weight/38.1% by volume

#### THEORETICAL APPLICATION RATE

612 square feet per gallon at 1.0 mil dry film thickness. Coverage figures do not include loss of material while mixing, porosity or irregularity of the surface to be painted, or application methods.

<b>RECOMMENDED SPREAD RATE</b>	Apply at 350 square feet per gallon to achieve a WFT of 4.6 Mils and a DFT of 1.7 Mils per coat.
<b>VOC</b>	470 grams per liter
<b>DRY TIME</b>	At 77°F and 50% relative humidity: Fifteen minutes to dust, dirt and bug free, thirty minutes to tack free, and one hour to recoat.
<b>APPLICATION PRECAUTIONS</b>	Do not paint if the atmospheric temperature or the substrate temperature is below 45°F or above 90°F. Do not paint late in the day when dew or condensation is likely to form or when rain is threatening.
<b>APPLICATION EQUIPMENT</b>	Conventional, airless, or electrostatic spray application only.
<b>THINNING</b>	Thin this product with V M & P Naphtha for airless or conventional spray applications. If you thin this product with a strong solvent such as Xylene, you can have lifting and recoat problems. Reduce at a rate of approximately 8 parts paint to 1 part VM &P Naphtha.
<b>CLEAN-UP</b>	Xylene or V M & P Naphtha

## SHIPPING & STORAGE

<b>PACKAGING</b>	5 Gallon Pails and 1 Gallon Cans.
<b>WEIGHT/GALLON</b>	9.1 +/-0.1 Pounds
<b>STORAGE TEMPERATURE</b>	Minimum 35°F. Maximum 90°F.
<b>SHELF LIFE</b>	12 months at recommended storage temperature when stored in tightly sealed containers.
<b>FLASH POINT</b>	50°F.

*The technical data contained in this data sheet is accurate to the best of our knowledge. No warranty is expressed or implied since the method of application and its intended use is beyond our control.*