

# 1502

## Bin and Metal Building Flat Exterior Latex Primer



### Product Data Sheet

#### **PRODUCT DESCRIPTION:**

Tallman Ag Specialty Bin & Metal Building is a flash rust resistant acrylic maintenance paint. It is our custom-built, highest quality latex for use on exterior or interior surfaces. Bin & Metal Building is specifically formulated to be resistant to dilute acids, alkaline cleaners, steam, alcohol, water and grease.

#### **TYPICAL USES:**

Tallman Ag Specialty Bin & Metal Building Paint is intended for Use On all sound, properly prepared surfaces of new steel, partially rusted steel, aluminum, galvanized metal, masonry and wood. This product is exceptionally durable, non-yellowing, highly resistant to fading, cracking, chipping, peeling and blistering. This product is a tint base that will allow customers to tint to desired color.

#### **BASES & COLORS:**

Flat White

#### **PHYSICAL PROPERTIES:**

PRODUCT NUMBER:	1502
GENERAL TYPE:	Exterior Latex
COLOR:	White
GLOSS:	1-10 @ 60°
SOLIDS BY WEIGHT:	53.1%
SOLIDS BY VOLUME:	38.5%
THEORETICAL COVERAGE @ 1 MIL DFT:	617 SF./Gal
RECOMMENDED DFT:	1.5-2.0 mils DFT
VISCOSITY @ 78°F:	90-95 KU
WEIGHT PER GALLON:	10.9- 11.0 lbs.
FLASH POINT:	None
VOC:	94 G/L

#### **SURFACE PREPARATION:**

Proper surface preparation is the most important variable in determining the service life of a coating. For best results, all surfaces must be clean, dry and free from wax, oil, grease, dirt, mildew, loose rust, and any other contaminants. A minimum commercial blast is recommended where blasting is not permitted. Hand or power tool cleaning may be used, provided loose scale or rust is removed. Galvanized surfaces must be carefully cleaned by solvent or detergent washing, followed by a water rinse.

#### **APPLICATION:**

Apply by nylon or polyester brush, roller or spray. Apply as is from the container; if thinning is necessary, thin up to 10% with clean water for spray applications. Spray application is the most efficient method of applying latex primers. Since one coat can be applied to give 3 to 5 mils dry film thickness without sag, it is important that spray application achieve film build by using multiple coats in order to minimize pin-holing. This practice is also advised for topcoat applications. Before and during application, stir the paint thoroughly from the bottom of the can with an upward motion, scraping the bottom to avoid pigment settling.

#### **ENVIRONMENTAL VARIABLES:**

Apply only when surface and air temperatures are between 50° and 90°F. Avoid painting on hot days, in direct sunlight or late in the day when dew is likely to form. Cool, wet, humid or over-applied coatings can greatly decrease a thorough cure and interfere with proper film formation.

#### **Dry-Times:**

Drying time for this product will be approximately 30 minutes to touch and may be recoated after 6 hours under ideal drying conditions.

#### **CLEAN-UP:**

Clean up all tools and equipment with warm, soapy water before paint is allowed to dry.

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**CAUTIONS:**

For additional Product Information or Safety Data Sheets, please call 800-677-2468, 8:00-5:00 CST Mon.-Fri.

**Limited Warranty**

The technical data and suggestions for use contained in this document are true and correct to the best of our knowledge at the date of issuance. The statements of this document do not constitute a warranty, expressed or implied, as to the performance of these products. Since Tallman's does not control the application of its products, or the condition of the surfaces to which they are applied, Tallman Ag Specialty's® liability will under no circumstances exceed replacement of the product.