

1160

Oil Base Dairy Enamel

Gloss White Oil



Product Data Sheet

PRODUCT DESCRIPTION:

Tallman Ag Specialty Dairy Enamel is our custom-built quality alkyd enamel designed for use in dairies and food processing plants (incidental food contact area only). Tallman's Dairy Enamel is a durable white enamel that will withstand humid conditions and repeated cleaning. It is formulated to provide outstanding durability, high hiding, excellent flow, high gloss and excellent fade resistance.

TYPICAL USES:

This durable, high-quality formulation makes it an ideal topcoat for Dairy, Meat and Poultry plants. Tallman's Dairy Enamel can be applied to properly prepared wood, metal, and masonry surfaces.

BASES & COLORS:

Gloss White

PHYSICAL PROPERTIES:

| | |
|-----------------------------------|-----------------------|
| PRODUCT NUMBER: | 1160 |
| GENERAL TYPE: | Oil base Dairy Enamel |
| COLOR: | White |
| GLOSS: | 80-90 @ 60° |
| SOLIDS BY WEIGHT: | 68.2% |
| SOLIDS BY VOLUME: | 51.3% |
| THEORETICAL COVERAGE @ 1 MIL DFT: | 823 S.F./Gal |
| RECOMMENDED DFT: | 2 – 4 mils DFT |
| VISCOSITY @ 78°F: | 80-90 KU |
| WEIGHT PER GALLON: | 9.9-10 lbs. |
| FLASH POINT: | 102° F |
| VOC: | <380 G/L |

SURFACE PREPARATION:

For best results, all surfaces must be clean, dry and free from wax, oil, grease, dirt, mildew, loose rust and any other contaminants. New surfaces must be properly cleaned and primed with the appropriate primer. Previously painted surfaces must be removed or prepared to accept a new paint film. Glossy paint must be sanded or treated with a de-glossing solution so the new paint will adhere. Loose rust or paint, mill scale and contaminants must be removed by scraping, sanding, grinding or sandblasting. Feather sand rough edges, surface imperfections and prime uncoated surfaces with a recommended primer. Ferrous metal surfaces should be primed with Van Sickle Industrial Enamel Primer before any flash rust appears. Application of Tallman's Industrial Enamel finish coat or primer is not recommended on coil coated or galvanized metal, masonry, aluminum or asbestos surfaces.

APPLICATION:

Apply by natural bristle brush, roller or spray. DO NOT THIN; use as is from the container. Do not add latex or any other solvent base paints to this product. Before and during use, 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 increase through cure and interfere with proper film formation.

Dry-Times:

Drying time for this product will be approximately 2-4 hours to touch and may be recoated after 8-12 hours under ideal drying conditions.

CLEAN-UP:

Clean up all tools and equipment with paint thinner before paint dries.

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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.