

Interior/Exterior

**DEFI-RUST ACRYLIC LATEX ENAMEL****622-01**

7/1/14

**PRODUCT CHARACTERISTICS**

<b>DESCRIPTION</b>			<b>RECOMMENDED USES</b>		
<ul style="list-style-type: none"> <li>A waterborne enamel line of products formulated with the latest acrylic emulsion technology.</li> <li>Excellent durability and corrosion resistance.</li> <li>Direct-to-Metal (DTM) application.</li> <li>Resists weathering, fading, chalking, and loss of gloss.</li> <li>Soap and water cleanup.</li> <li>Low VOC formulation (compliant for most areas).</li> </ul>			<ul style="list-style-type: none"> <li>Designed to protect and beautify a variety of interior and exterior metal, wood, and masonry surfaces.</li> <li>Ideal for use on buildings, doors, machinery, storage tanks, tools, railings, lampposts, mailboxes, and for many other applications.</li> <li>Great for door and window trim, cabinets, shelves, and other wood surfaces.</li> <li>Not designed for immersion service.</li> </ul>		
<b>COLORS</b>			<b>FINISH</b>		
622-01 White	622-02 Black		Varies by product (See Colors)		
622-40 Satin White	622-41 Sunburst Yellow*	622-42 Fire Red*			
622-46 Machinery Gray	622-47 Satin Black	622-49 Hunter Green			
622-50 Fern Green	622-53 Light Gray	622-56 Flat Black	<b>VEHICLE</b> Acrylic Polymer		
622-57 Brilliant Blue*	622-58 Navy Blue	622-59 Burgundy			
622-60 Walnut Brown	622-61 JD Green	622-62 Satin Bronzetone			
622-78 Sundance Orange*		622-92 LTB	<b>FORMULATION</b> Formulated without lead, chrome and mercury		
622-93 MTB	622-94 DTB	622-95 CTB			

\* Denotes safety color

**PHYSICAL DATA**

<b>GLOSS (%)</b>	High Gloss: >75	Satin: 30-40	Flat: <5	<b>VISCOSITY</b>	96-100 KU
<b>PERCENT SOLIDS</b>	Weight: Varies	Volume: 36% ± 2.0		<b>NET WT/GAL</b>	Varies (9.0-10.0 lbs./gal. is typical)
<b>VOC (grams/liter)</b>	High Gloss: <250	Satin: <150	Flat: <100	<b>FLASH POINT</b>	> 200°F

**SURFACE PREPARATION & APPLICATION INSTRUCTIONS**

<ul style="list-style-type: none"> <li>Read label directions for detailed instructions.</li> <li>Correct for the cause of any previous paint failures before applying this product.</li> <li>New masonry should age at least 30 days before being painted.</li> <li>May be applied directly on interior bare wood or over a suitable primer. Do not use on exterior bare wood.</li> <li>May be applied DTM. For additional corrosion inhibition, first apply a Defi-Rust Acrylic Latex Metal Primer following label instructions.</li> </ul>
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<b>RECOMMENDED PRIMERS</b>		<b>RECOMMENDED APPLICATION</b>	
Ferrous Metal	622-XX Defi-Rust Acrylic Metal Primer	Brush:	As supplied
Aluminum	622-XX Defi-Rust Acrylic Metal Primer	Roller:	As supplied
Galvanized Metal	622-XX Defi-Rust Acrylic Metal Primer	Spray:	Up to 10% reduction with clean water
Masonry	245-88 Versa-Seal Acrylic Primer	Airless:	As supplied
Interior Wood	245-88 Versa-Seal Acrylic Primer or		
	240-66 Versa-Seal Acrylic Undercoater		
Exterior Wood	250-77 Versa-Seal Acrylic Wood Primer		
<b>APPLICATION TEMP.</b>	Minimum: 50°F	<b>STORAGE TEMP.</b>	Minimum: 50°F
	Maximum: 90°F		Maximum: 90°F
<b>TINTING</b>	Bases may be tinted with approved colorants	<b>DRYING TIME</b>	Tack Free: 4-8 hrs.
		<b>(Good Conditions)</b>	To Recoat: 12-16 hrs.
			Hard: 24-48 hrs.
<b>PRACTICAL COVERAGE</b>	400 sq. ft./gal. (excludes spray loss) Depending on surface texture and porosity	<b>REDUCTION</b>	Apply without thinning (Use small amounts of clean water only if necessary)
<b>RECOMMENDED FILM PER COAT</b>	Wet: 4.0 mils Dry: 1.4-1.5 mils	<b>CLEANUP</b>	Soap and water

**PACKAGING AND DISTRIBUTION**

<b>STANDARD PACKAGING</b>	622-01, 622-02, 622-40, 622-42,	5 Gallon	1 Gallon	1 Quart
	622-46, 622-92 All other colors and bases		1 Gallon	1 Quart
<b>FREIGHT CLASS</b>	Not regulated		<b>MSDS</b>	Available upon request

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