

## TECHNICAL DATA SHEET

## **BEN-TONE SUPER GLOSS ENAMEL**

**High Gloss Enamel: For Exterior and Interior** 

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Description	Ben-Tone Super Gloss Enamel is formulated from special synthetic alkyd resin combined with selected I quality pigment. It give high durability and glossy film. For decorative and protective finish of exterior and inte surfaces.
Feature and Benefits	* Easy to apply, give smooth appearance.
	* Excellent watere and weather reistance.
	* Easy-to-clean surfaces.
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Properties for Use	Don Tone Cupon Class Enemal is witchly for describing and materials finish of entain and interiors
11 operates for esc	Ben-Tone Super Gloss Enamel is suitable for decorative and protective finish of exterior and interior we metal, machines and concrete surfaces.
	metal, machines and concrete surfaces.
Film Thickness and Spreading Rate	
	Minimum Maximum Typical
* Dry film thickness (microns)	0 0 30
* Wet film thickness (microns)  * Theoretical coverage rate (m²/U.S.Gallon/coat)	0 0 0 0 0 0 0 35 Actual consumption rate depends onapplic
" Theoretical coverage rate (iii/O.S.Ganon/coat)	method and surface condition.
Physical Properties	
* Vehicle type	: Enamel Paint
* Finish	: High Gloss
* Colour	: According to the "Ben-Tone Super Gloss Enamel"
* Solid by weight	: 47%
* Dry time (@25'C, 30 mm.DFT)	
Touch dry	: 1 - 2 hours
Recoat	: 6 - 8 hours
Dry to handle	: 8 - 10 hours
* Flash point	: 38'C
Application Method	
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* Tool	: Brush, roller or spray gun.
* Thinner	: Beger Thinner M-11.
* Handling	: Application by airless spray, air spray, roller and brush dilute with 10 - 15% Beger Thinner #M-11 by volume. : Application for airless spray : nozzle orifice 0.018 inches nozzle pressure 165 atm.
	: Application for spray : nozzle orifice 1.80 - 2.0 mm. nozzle pressure 3 - 4 atm.
Application System	
* Surface preparation	: Surface should be cleaned and dried, free from dust, grease and loose particles. Old paint film remove with B
Surface preperation	Unisosft Paint Remover No.9119.
* Typical paint system	: Metal surface
1 ypicai paint system	* Primer: Ben-Tone Red Iron Oxide Primer #G-5000
	* Topcoat : Ben-Tone Super Gloss Enamel 2 co
	: Wood surface
	* Primer: Ben-Tone Fungal Resisting Wood Primer #G-1600
	* Topcoat : Ben-Tone Super Gloss Enamel 2 c
	: Concrete surface
	* Primer : Ben-Tone Alkali Resistance Primer #E-1000 1 c
	* Topcoat : Ben-Tone Fungal Resisting Wood Primer #G-1600
	: Ben-Tone Super Gloss Enamel 2 c
Storage	: The product must be stored in accordance with national regulations. Storage conditions are to keep the contain
	in a dry, cool, well ventilated space and away form source of heat an ignition.
	: Containers must be kept tightly closed.
	: 12 months at ambient.
Health and safety	: Use under well ventilated conditions.
	: Do not breathe or inhale mist.
	: Avoid skin contact. Spillage on the skin should immediately be removed with suitable cleanser, soap and water
	: Eyes should be well flushed with water and medical attention sought immediately.
Precaution	: Keep out of reach of children.
Reference Standard	t <del>-</del>
Packing Size	: 1/4 Gallons, 1 Gallon and 5 Gallons.



DISCLAIMER

TECHNICAL DATA SHEET The information in this data sheet is given to the best of our knowledge based on laboratory testing Edition: September 2015

and practical experience. However, as the product is often used under conditions beyond our control,

Ben-Tone Super Gloss Enamel

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