

# UNIVERSAL® GLOSS, SATIN & FLAT ENAMEL SPRAYS

# **DESCRIPTION AND USES**

Universal® Gloss, Satin and Flat Enamel Sprays provide long-lasting protection and durability. These sprays apply easily, provide excellent coverage and dry fast to a tough attractive finish. Universal Enamel Sprays are ideal for plastic, wood, metal, wicker, and aluminium. Universal features a comfort grip trigger that reduces fatigue caused by continuous spraying and an any-angle tip which allows you to spray at any angle. Some plastics made of polyethylene such as Little Tikes® children's products are manufactured in such a way that may hinder maximum paint adhesion. Test paint in an inconspicuous area first. Not for use on galvanised metal.

## **PRODUCTS**

SKU	Description	
250259	Gloss Canary Yellow	
250361	Gloss Black	
250364	Gloss Pure White	
250366	Gloss Cardinal Red	
250367	Gloss Cobalt Blue	
250370	Gloss Hunter Green	
250371	Gloss Espresso Brown	
250379	Gloss Crimson Red	
250362	Satin Black	
250365	Satin White	
250363	Flat Black	
250380	Flat White	

# **PAINTING CONDITIONS**

Use outdoors or in a well ventilated area such as an open garage. Use when temperature is between 10-32°C and humidity is below 65% to ensure proper drying. Do not use on objects that may exceed 93°C surface temperature. Do not apply to galvanised steel. Avoid spraying in very windy and dusty conditions. Cover surrounding area to protect from spray mist.

# PRODUCT APPLICATION

#### SURFACE PREPARATION

Remove all dirt, grease, oil, salt and chemical contaminants by washing the surface with a commercial detergent, or other suitable cleaning method. Rinse with fresh water and allow to thoroughly dry. Remove loose paint and rust with a wire brush or sandpaper. Previously coated surfaces must be sound and in good condition. Smooth, hard, or glossy finishes should be scarified by sanding to create a surface profile.

#### **APPLICATION**

Shake can vigorously for one minute after the mixing ball begins to rattle. If mixing ball fails to rattle DO NOT STRIKE CAN. Contact Rust-Oleum. Shake often during use. Prior to use, slide off the red safety clip from the trigger. Hold can upright 20-30 cm from surface and spray in a steady back-and-forth motion, slightly overlapping each stroke. Keep the can the same distance from the surface. Keep the can in motion while spraying. Apply two or more light coats a few minutes apart. For best results, apply several light coats versus one heavy coat. Do not use near open flame.

#### **DRY & RECOAT**

Dry and recoat times are based on 21°C and 50% relative humidity. Allow more time at cooler temperatures. Dries to touch in 30 minutes, to handle in 1 hour, and is fully dry in 24 hours. Recoat within 1 hour or after 48 hours.

#### **CLEAN-UP**

When finished spraying, wipe off tip before storing. Clean up wet paint with xylene or mineral turps. Properly discard empty container. Do not burn or place in home trash compactor.

### **CLOGGING**

If the valve clogs, twist and pull off spray tip and rinse in a solvent such as mineral turps. Do not insert any object into can valve opening.

Form: GDH-793 Rev.: 043015

# **TECHNICAL DATA**



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# **PHYSICAL PROPERTIES**

Resin Type		Modified Alkyd
Pigment Type		Varies with Colour
MIR		1.4 Max
Fill Weight		340 grams
Solvents		Acetone, Ketone blend
Recommended Dry Film Thickness (DFT) per Coat		25-50μ
Practical Coverage at Recommended DFT (assumes 15% material loss)		0.9-1.4 m <sup>2</sup> /can
Dry Times at 21-27°C and 50% Relative Humidity	Touch	30 minutes
	Handle	1 hour
	Recoat	Within 1 hour or after 48 hours
Dry Heat Resistance		93°C
Shelf Life		5 years
Flash Point		-104°C
Safety Information		For additional information, see MSDS.

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