



### DESCRIPTION



**Ulttima Plus Satin Oil Enamel** is a premium quality long oil alkyd solvent-based paint, manufactured for decorating and protecting exterior and interior wood and metal. This product is recommended for all surfaces where a durable mid -sheen finish is desired.

Incorporating innovative trademarked technologies including COLOURLAST™, COVERFAST™ and MILDEWGUARD™, it is fungus and mildew resistant. Easily applied by brush or roller to form a smooth, high-hiding tough coating with excellent stain and fade resistance, Ulttima Plus Satin Oil Enamel is the perfect choice for use in high traffic or high contact areas, such as hallways, playrooms, kitchen furniture and frequently touched doors, jambs, trims and skirting boards.

# COLOURLAST TECHNOLOGY COVERFAST TECHNOLOGY MILDEWGUARD TECHNOLOGY TECHNOLOGY

### **COLOUR RANGE**

Bright White and bases which can be tinted to (almost) any colour.

### **FEATURES**

- Fungus & mildew resistance
- > Excellent hiding power
- Easy application
- Durable mid-sheen finish
- Multiple surface usage
- > Easy to clean
- > Stain resistant
- Interior/exterior usage

### **SPREAD RATE**

- RECOMMENDED MAXIMUM WET FILM THICKNESS PER COAT: 150 microns (6 mils)
- RECOMMENDED MAXIMUM SPREAD RATE PER COAT: 10m² per litre (400 sq. ft/ US gal)





### **DIRECTIONS FOR USE**

**Ulttima Plus Satin Oil Enamel** may be applied by brush, roller or spray. Mix thoroughly before use. Paint is supplied ready for use. Some thinning with Harris/BH Ulttima Puritene Oil Paint Thinner may be appropriate depending upon the nature of the substrate, conditions and the application method being used. For best results apply 1 to 2 coats of Ulttima Plus Satin Oil Enamel, allowing at least 12 hours drying between coats. Some bright colours may require additional coats. In these cases, for best hiding, the primer or base coat should also be suitably tinted to produce good hiding before the application of this product.

### **RECOMMENDED PAINT SYSTEMS**

For Wooden Surfaces	For Galvanized Metal and Aluminum	For Ferrous Metal
<ul> <li>1 coat- Harris/BH Super Grip Premium Problem- Solving Primer</li> <li>2 coats – Ulttima Plus Satin Oil Enamel</li> </ul>	<ul> <li>1 coat - Harris/BH Super Grip Premium Problem- Solving Primer</li> <li>2 coats Ulttima Plus Satin Oil Enamel</li> </ul>	<ul> <li>1 coat – Harris/ BH Rust Chem Red Oxide Primer or Anchorlite Heavy Duty Primer or Universal Primer</li> <li>2 coats – Ulttima Plus Satin Oil Enamel</li> </ul>

### GENERAL SURFACE PREPARATION

All surfaces must be sound, dry, clean and free of oil, grease, dirt, mildew, form release agents, curing compounds and loose and flaking paint.

### **NEW SURFACES**

**Wood:** Sand to a smooth finish. Seal all knots and sappy streaks with a shellac-based sealer and when dry, prime surface with one coat Harris/BH Ulttima Wood Primer or Super Grip Problem-Solving Primer.

**Galvanised Metal and Aluminium:** Prime with this product or Super Grip Problem-Solving Primer.

**Ferrous Metal:** Remove any deposits of rust or corrosion using suitable abrasion and/or suitable chemical rust remover. Then for best protection, prime entire surface with the appropriate Harris/BH Rust Chem Metal Primer (Red Oxide, Anchorlite Heavy Duty or Universal Primer) to the entire area.





### PREVIOUSLY PAINTED SURFACES

For paint that is in sound condition, wash and rinse thoroughly with water to remove any contaminants and allow to air dry. Remove all mildew and fungus by washing with a solution of 125ml liquid bleach and 15ml non-ammoniated liquid detergent per litre of water. Glossy areas must be sanded to a dull finish and wiped free of dust to provide best adhesion. Remove loose paint. Prime bare areas with primer specified under **NEW SURFACES.** 

### **DRYING TIME**

Touch dry: 4-6 hours Recoat: After 12 hours Curing time: 21 days

### **CLEAN- UP**

Clean tools, equipment and spills with Ulttima Puritene Oil Paint Thinner. For best maintenance after cleaning with Thinner, wash brushes with warm water and detergent.

### COMPOSITION

**Resin** Long Oil Soya Alkyd

**Pigments** Titanium dioxide, extender

pigments

**Solvents** Mineral Spirits

**Biocides** Encapsulated Organic

biocides

**Additives** Driers, Dispersants,

Anti-skinning agent

### **PROPERTIES**

**Colour** Bright White and custom

Gloss at 60° tinted colours 20-40

Flash point 40°C

Weight per 3.8 litres (US gallon) 9.8-10.2 lbs/gallon

**Grind (Hegman Scale)** 6.0 + N.S

Volatile organic content (VOC) 349 grams/litre

Viscosity (Kreb Units)80-86 K.USolids by weight55%

Dry to Touch (6 mils.)4-6 hours at 25°CRecoatAfter 12 hours

Shelf Life 2 years minimum-

Thinner Ulttima Puritene Oil Paint

Thinner

unopened





### PACKAGING SIZES

Available in 945ml (1qt), 3.8 litres (1 US gal), 19 litres (5 US gal).

### **PRECAUTIONS**

## KEEP OUT OF REACH OF CHILDREN SAFETY DIRECTIONS

**FLAMMABLE.** Store in a cool place. Non-toxic under normal conditions.

**FIRST AID:** In case of skin contact, wash thoroughly with soap and water. If product comes into contact with eyes, flush immediately with plenty of water and seek medical advice. **DO NOT SWALLOW.** If ingested, obtain medical advice immediately.

### TECHNICAL ASSISTANCE

For advice and recommendation on the use of all Harris/BH Paints and Building Products, consult the Harris Technical Department, Tel: (246) 429-4840.

Email: technical@harrispaintsonline.com