

INDUSTRIAL COLOR CHART

Agricultural
Fleet Service
Industrial Maintenance
Product Finishes
Refineries
Water Purification
and more.



HIGHEST QUALITY, LOWEST VOC



Specialty Coatings Solventborne

Product	Gloss	Dry-To-Touch	Recoat Time	VOC	Primer Series
Hy-Lux 3100 Series Enamel	Extremely High Gloss	4 hours	1/2 - 2 hours	340	600, 1200, 4400, 7900
Shaft-Lac 3300 Series Quick Dry Enamel	Extremely High Gloss	15 minutes	Within 1 hour or after 24 hours	340	600, 1200, 4400, 7900
Maximus MX-5500 Series Polyurethane	Extremely High Gloss	20 minutes	1-2 hours	100	5100
Maximus 4400 Series Enamel	Extremely High Gloss	4-6 hours	2 hours	100	4400, 7900
Maximus 5100 Series Epoxy	Extremely High Gloss	5 hours	12 hours-5 days	100	5100

200 Series Aerosols match stock color Ellis enamels. These aerosols can be used to quick paint touch-ups in the paint shop or in the field. 200 Series Aerosols can be applied directly over clean surfaces that were previously painted with stock color Ellis solventborne enamels or stock color waterborne enamels.

Specialty Coatings Waterborne

Product	Gloss	Dry-To-Touch	Recoat Time	VOC	Primer Series
Hy-Lux 1200 Series Acrylic Enamel	High Gloss	30 minutes	1 to 2 hours	250	600, 1200, 4400, 7900
Direct-To-Metal (DTM) 9600 Series Acrylic Enamel	High Gloss	30 minutes	1 to 2 hours	250	None**
Direct-To-Metal (DTM) 9700 Series Acrylic Enamel	Semi-Gloss	30 minutes	1 to 2 hours	250	None**
Maximus 7900 Series Acrylic Enamel	High Gloss	30 minutes	1 to 2 hours	100	4400, 7900

**Direct-To-Metal (DTM) 9600 & 9700 Acrylic Enamels are designed to be applied directly to clean and dry metal surface. Non-ferrous metals will require a prep coat of 690 Etching Primer to ensure the adhesion of the DTM coating. Consult the DTM Product Profile Sheet for additional information.

VOC Rule and Regulation requirements are mandated by local air management districts and change from district to district. Refer to your local VOC Rules and Regulations from your air resources board or on the web at <http://www.arb.ca.gov/drdb/dismap.htm>





International Red
3109



Intl. Case & M.F. Yellow
3176



John Deere Green
251, 3151



Ford (Safety) Blue
264, 1264, 3164, 4464,
7964



Bright (Safety) Red
210, 1210, 3110, 3310,
4410, 7910



Yellow
217, 3117



Medium Green
3125



New National Blue
221, 3121



International Orange
3116



Caterpillar Yellow
219, 3119



Baja Beige
205, 3105



Wimbledon White
265, 3165



Safety Orange
215, 1215, 3115, 4415,
7915



New Caterpillar Yellow
295, 3195



Light (Safety) Yellow
245, 1245, 3145, 3345,
4445, 7945



White
200, 1200, 3100, 3300, 5100,
44844W, 79896W, 95896W,
96896W, MX-5500, PX-2844W

Hy-Lux 3100 Series Solventborne Enamels

Hy-Lux Industrial Enamel is made from a premium quality acrylic-modified alkyd resin that produces an extremely high gloss and durable surface. This product is formulated to give long-term weather protection and a colorful appearance and is an excellent choice for areas subject to hard use and where dry and recoat times are flexible. It is designed to be sprayed, brushed or rolled.

Shaft-Lac 3300 Series Solventborne Enamels and 200 Series Aerosols

Shaft-Lac Enamel is a decorative abrasion-resistant coating intended for use by engineers and manufacturers of a wide variety of products. The exceptionally fast drying feature of Shaft-Lac Enamel makes it an ideal coating for use in high production painting. It is primarily designed for spray application, but it may be used in a dip system with careful control. It may be applied to metal, wood, fiberglass, or other rigid materials.



Platinum Gray

208, 3108



New Unit Rig Gray

207, 3107, 5107 (Gray)



Silver Metallic

293, 3193, 3393



Flat Black

1294 (Self-Priming), 3392



Aluminum

1123



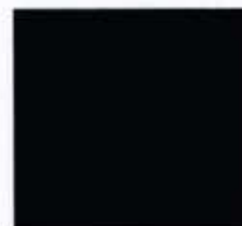
Satin Black

296, 1296, 3396, 4496, 7996



Fleet White

3157



Black

201, 1201, 3101, 3301, 4401, 5101, 7901, 9601, MX-5501, PX-2001

Clear

1255

Semi-Gloss Clear

1455

Maximus 4400 Series Solventborne Enamel

Maximus Solventborne Enamel is an Industrial Maintenance Coating formulated at 100 V.O.C. to meet the requirements of S.C.A.Q.M.D. Rule 1113 for the category of Industrial Maintenance Coatings. Maximus Solventborne Enamel is a durable enamel made from a premium quality, acrylic modified, alkyd resin. Formulated to give long-term weather protection, Maximus Solventborne Enamel is tough and will take hard usage. This product is an excellent choice for areas subjected to hard use and where dry and recoat times are flexible. It may be applied by brush, roller or spray.

Maximus 5100 Series Solventborne Epoxy Coating

Maximus Solventborne Epoxy Coating is a two-part (4:1) heavy duty thixotropic coating, catalyzed by a unique activator. This coating is extremely hard, tough and durable. For use indoors, outdoors, above water, under water, over steel, wood, concrete, aluminum or fiberglass. May be applied by spray, brush or roller. Maximus Solventborne Epoxy Coating, like all epoxy coatings, will lose gloss and be subject to chalking on exterior exposures only. This does not impair durability or protection. When mixed with 5199 Maximus Solventborne Epoxy Activator, the combined component VOC level of Maximus Solventborne Epoxy Coating is 100 grams per liter, or less, to meet the requirements of S.C.A.Q.M.D. Rule 1113 for the category of Industrial Maintenance Coatings. When mixed with 5190 Maximus Solventborne Epoxy Activator, the combined component VOC level of Maximus Solventborne Epoxy Coating is 50 grams per liter, or less, to meet the requirements of S.C.A.Q.M.D. Rule 1113 for the category of Floor Coatings.

Maximus 5500 Series Solventborne Polyurethane Coating

Maximus Solventborne Polyurethane is an Industrial Maintenance Coating formulated at 100 V.O.C. to meet the requirements of S.C.A.Q.M.D. Rule 1113 for the category of Industrial Maintenance Coatings. Maximus Solventborne Polyurethane is a two-part (4:1), high-quality, low-VOC, polyurethane designed to provide a high-gloss, extremely durable, solvent and chemical-resistant topcoat. This product sets up rapidly and can be brushed or rolled or easily applied by airmix or HVP spray.

Hy-Lux 1200 Series Waterborne Acrylic Enamel

Hy-Lux Waterborne Acrylic Industrial Enamel is a low VOC enamel that uses a high-quality acrylic resin to establish excellent adhesion to a wide variety of substrates including (but not limited to) steel, plastic and wood. The product dries to a smooth, hard surface and is available in clear and a wide selection of colors and tint bases. It may be applied by brush, roller or spray. Hy-Lux 1200 White is USDA approved for use as a coating for surfaces subject to incidental food contact.

DTM 9600 & 9700 Series Waterborne Acrylic Enamels

These Direct-To-Metal (DTM) products are waterborne acrylic enamels with corrosion-resisting properties that can be applied to properly prepared surfaces without the use of a primer. DTM products produce a dry film thickness of up to 5 mils per applied coat without sagging and adhere to a variety of substrates including steel, masonry and previously coated surfaces.

Maximus 7900 Series Waterborne Enamel

Maximus Waterborne Enamel is an Industrial Maintenance Coating formulated at 100 V.O.C. to meet the requirements of S.C.A.Q.M.D. Rule 1113 for the category of Industrial Maintenance Coatings. Maximus Waterborne Enamel is a corrosion-resisting enamel based on a high-quality acrylic resin with excellent adhesion properties to a wide variety of substrates, including, but not limited to, steel, plastic and wood. This product dries to a smooth, hard surface and has excellent gloss retention. It is available in assorted colors and tint bases. It may be applied by brush, roller or spray.



Red Oxide Primer

682, 692, 1272, 4482,
7972



Gray Primer

633, 683, 693, 1263,
7963



Light Gray Primer

4487, 5187



Flat Black Primer

691, 982, 7994

600 Series Solventborne Shop Primer

Made from a durable VT alkyd, Shop Primers have good adhesion to practically any firm surface. The primers contain rust inhibiting pigments for anti-corrosion protection and are ideal for priming projects that require a low-cost VOC compliant primer.

680 Series Rust Preventative Solventborne Primer

Low VOC rust-inhibitors, 682 Red Oxide and 683 Gray Primers may be applied on most firm surfaces. They are a high quality versatile primers formulated for long-term protection.

633 Rapid-Dry Multi-Surface Solventborne Primer

A low VOC fast dry primer, 633 Rapid Dry Multi-Surface Primer is a premium primer with anti-corrosion protection that is compatible with most surfaces and offers excellent build and adhesion qualities. Rapid Dry Multi-Surface Primer is also compatible with acrylic, alkyd, urethane, epoxy, and lacquer topcoats.

Maximus 4400 Series Solventborne Primer

Maximus Solventborne Primer is an Industrial Maintenance Coating formulated at 100 V.O.C. to meet the requirements of S.C.A.Q.M.D. Rule 1113 for the category of Industrial Maintenance Coatings. Maximus Solventborne Primer is a rust-inhibitive primer that will go over most firm surfaces. It is a high quality, versatile primer with anti-corrosion protection formulated for long-term protection. It may be applied by brush, roller or spray.

Maximus 5100 Series Solventborne Epoxy Primer

Maximus Solventborne Epoxy Primer is a two-part (4:1) polyamide epoxy primer with anti-corrosion protection that is extremely hard, tough and durable. For use indoors, outdoors, above water, under water, over steel, wood, concrete, aluminum or fiberglass. May be applied by spray, brush or roller. When mixed with 5199 Maximus Solventborne Epoxy Activator, the combined component VOC level of Maximus Solventborne Epoxy Primer is 100 grams per liter, or less, to meet the requirements of S.C.A.Q.M.D. Rule 1113 for the category of Industrial Maintenance Coatings. When mixed with 5190 Maximus Solventborne Epoxy Activator, the combined component VOC level of Maximus Solventborne Epoxy Primer is 50 grams per liter, or less, to meet the requirements of S.C.A.Q.M.D. Rule 1113 for the category of Floor Coatings.

Hy-Lux 1200 Series Waterborne Primer

Hy-Lux Waterborne Acrylic Industrial Enamel is a low VOC quick-dry acrylic-based primer with anti-corrosion protection and excellent adhesion properties to a wide variety of substrates including steel, plastic, wood and plaster-drywall. This primer is an excellent choice for areas that require a tough and durable primer. Hy-Lux 1262 White Primer has been USDA approved as a primer in areas that are subject to incidental food contact.

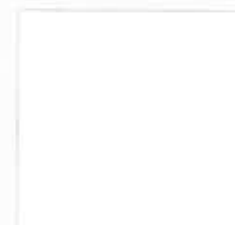
Maximus 7900 Series Waterborne Primer

Maximus Waterborne Primer is an Industrial Maintenance Coating formulated at 100 V.O.C. to meet the requirements of S.C.A.Q.M.D. Rule 1113 for the category of Industrial Maintenance Coatings. Maximus Waterborne Primer is a rust-inhibitive primer that will go over most firm surfaces. It is a high quality, versatile primer formulated for long-term protection. It may be applied by brush, roller or spray.



Yellow Oxide Primer

5170



White Primer

1262, 7962

CHOOSE THE RIGHT COMBINATION FOR YOUR APPLICATION

1 Choose the right coating

A simple check list can help: How long does the coating need to last? What is the substrate to be coated? What are the requirements of local air regulations? Can the coating do all that is needed in a single coat? Are labor costs more intensive than coating costs? Are cost considerations at the cost per gallon, per square feet or per unit?



2 Choose the right application equipment

The wrong application equipment can double your paint costs. Transfer efficiency and mils DFT (dry film thickness) are the keys to applying the paint where it is needed. Application equipment, in addition to factors such as location and the environment, all have to be considered. Exterior surfaces require special attention as elements such as wind, heat and moisture can change the performance of coatings when sprayed, brushed and rolled. Even with the correct application equipment, paint can be wasted if DFT is not understood by the applicator. Need 3 mils and the applicator has his trusty ¾ nap roller? Result will be 5 mils and 30% more paint applied than was needed.



3 Choose the right cleaning materials

It was common to use lacquer thinner to clean-up after the paint job was complete. Using five gallons of lacquer thinner to clean spray equipment emits 35 lbs of VOC (Volatile Organic Compounds) into the air we breathe. Now, air regulations limit VOC emissions from solvents used for solvent cleaning operations. Ellis 80/20 Zero VOC Exempt Solvent is certified by the South Coast AQMD as a clean air solvent (CAS). It is formulated at Zero VOC and does not contribute to ozone depletion and does not contain global warming compounds.



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