Summit Racing Equipment's Paint and Auto Refinishing System was developed specifically for the home enthusiast and small shop owner wanting a professional-looking paint job for hundreds of dollars less than using comparable brand refinishing products.

The Paint and Auto Refinishing System includes acrylic urethane paint (available in 40 vibrant colors) urethane clearcoats, primers, and activators/reducers, plus epoxy primer and catalyst, zero-VOC reducer, prep solvents, and fish eye eliminator. It is a “single-stage” system—the paint provides the color, gloss, and durability without the need for a clearcoat. However, you can use a clearcoat for additional shine and protection.

Unlike other paint brands that require multiple activators and different mix ratios, our urethane paint, primer, and clearcoat components mix in a 4:1 ratio with the urethane activator—four quarts of paint, primer, or clear plus one quart of activator yields five quarts of sprayable material. That means the Summit Paint and Auto Refinishing System is easier to mix than other paint brands—perfect for non-professional, do-it-yourself painters.
**Automotive Refinishing Basics**

### Basecoat/Clearcoat Paint System

- **Paint**: The material that provides the color coat on a vehicle. Paint can be a solid color or contain special additives to produce pearl and metallic effects. In single-stage paint systems, the paint layer provides gloss (shine) and durability (protection from damage due to debris, weather, chemicals, etc.).

- **Primer**: The foundation for a paint job. Primer’s principal function is to allow the paint to adhere to the vehicle body (OEM finish, bare steel, fiberglass, etc.). Primer also provides corrosion resistance, smoothes and conceals surface imperfections, and adds flexibility to prevent paint cracking and “spidering”.

- **Clearcoat**: A protective layer that is applied over the paint. Clearcoat provides depth and gloss to the paint, and protects it from damage due to stones and debris, weather, chemicals, etc.

- **Activator**: A chemical catalyst that allows urethane paint, primer, and clearcoat to dry, or cure. Activator is available in several formulas to ensure proper curing and/or reduce curing time at specific temperature ranges.

- **Reducer**: Also known as thinner, reducer allows you to adjust the consistency of paint and clearcoat so it will flow through the spray gun and properly atomize for complete, even coverage on the vehicle. Like activator, reducer is available in different formulas for use at specific temperature ranges.

### Single-Stage Paint System

- **Paint**: Provides color coat, gloss, and finish is durable

- **Clearcoat**: Can be used over paint to increase gloss and durability
Summit Racing Automotive Paint & Refinishing Product Line

- Acrylic Urethane Topcoat System
- High-Solids Urethane Clearcoat
- Medium-Solids Urethane Clearcoat
- 2K Urethane Primer Surfacer
- Epoxy Primer (DTM)

- Universal Urethane Activators
- Urethane-Grade Reducers
- Zero-VOC Reducer
- Prep Solvents
- Fish Eye Eliminator
• Made with premium quality urethane resins and pigments
• Superior color, gloss, and durability compared to acrylic enamel, synthetic enamel, and lacquer paint
• Pure acrylic urethane—no oils to stain or yellow with time and UV exposure

• Available in 40 colors including solids, pearls, and metallics
• Easy to use—mixes in a 4:1 ratio with Summit Racing Urethane Activator

**Acrylic Urethane Paint**

- SUM-UP300 Black
- SUM-UP325 Black Sapphire Metallic
- SUM-UP312 Hot Red Black (satin)
- SUM-UP333* Carbon Fiber Metallic
- SUM-UP318 Medium Charcoal Gray Metallic
- SUM-UP327 Oxford Gray
- SUM-UP308 Gray Metallic
- SUM-UP332* Quicksilver Metallic

- SUM-UP311 Mocha Frost Pearl Metallic
- SUM-UP307 Silver Metallic
- SUM-UP322 Wimbledon White
- SUM-UP302 Pure White
- SUM-UP301 Flame Red
- SUM-UP321 Red
- SUM-UP303 Candy Apple Red

- SUM-UP335* Wild Pomegranate Red Metallic
- SUM-UP317 Black Cherry Pearl
- SUM-UP328+ Hugger Orange
- SUM-UP314* Bright Orange Metallic
- SUM-UP306+ Orange
- SUM-UP331* School Bus Yellow
- SUM-UP315* Mayan Gold Metallic
- SUM-UP305+ Yellow

- SUM-UP336* Acid Rain Yellow Metallic
- SUM-UP339+ Performance Yellow
- SUM-UP329+ Sublime
- SUM-UP313* Sour Apple Green Metallic
- SUM-UP323* Forest Moss Green Metallic
- SUM-UP316 Dark Jade Metallic
- SUM-UP330 Light Sapphire Blue Metallic
- SUM-UP337 Coastal Blue

- SUM-UP338 Pacific Blue
- SUM-UP334* Bright Cobalt Blue Metallic
- SUM-UP309 Bright Blue Metallic
- SUM-UP320 Blue Metallic
- SUM-UP326 Bright Aqua Pearl
- SUM-UP310 Ultra Blue Pearl
- SUM-UP324 Royal Blue Pearl
- SUM-UP319 Plum Pearl Metallic

*Extra coarse metallic content—clear coating strongly recommended.

**Summit Racing paints...only smaller!**

Now you can get select colors of Summit Racing automotive paints in quart cans! This is great for smaller projects, like motorcycles, stripes, and details. They mix in the same 4:1 ratio with Summit Racing reducers, so they’re just as easy to use.

SUM-UP600  Gloss Black
SUM-UP604* Carbon Fiber Metallic
SUM-UP603* Quicksilver Metallic
SUM-UP605  Red
SUM-UP608* Bright Orange Metallic
SUM-UP611* Sour Apple Green
SUM-UP607  Hot Red Black (satin)
SUM-UP602  Silver Metallic
SUM-UP601  Pure White
SUM-UP610  Black Cherry Pearl
SUM-UP606* Mayan Gold Metallic
SUM-UP609  Ultra Blue Pearl

*Extra coarse metallic content—clear coating strongly recommended.
2K Urethane Primer/Surfacer

- Can be applied over bare metal, body filler, OE finishes, sealers, and other primers
- High-build properties to easily conceal low spots
- Fast drying—ready for block sanding in just 3 to 4 hours
- No waxy skin to remove before sanding
- Easy to use—mixes in a 4:1 ratio with Summit Racing Urethane Activator. Additional reducing may be required; Summit Racing Urethane Reducer may be added to reduce up to 15%

SUM-UP220  Gray primer  gallon
SUM-UP221  Buff primer  gallon

Epoxy Primer/Sealer

- Outstanding corrosion resistance and durability
- Can be applied over steel, aluminum, fiberglass, body filler, and OE finishes
- Ideal for use after sandblasting
- Fills well, builds quickly—easy to sand after several days
- Contains no isocyanates, lead, or chromates
- Mixes in a 1:1 ratio with Epoxy Catalyst
- Primer/Sealer and Catalyst available in quarts and gallons

SUM-UP232  Gray primer  quart
SUM-UP230  Gray primer  gallon
SUM-UP235  Black primer  quart
SUM-UP234  Black primer  gallon
SUM-UP233  Catalyst  quart
SUM-UP231  Catalyst  gallon
**High-Solids Urethane Clearcoat**

- Premium quality resins deliver very deep, glossy finish
- Extremely durable
- Excellent flow and leveling
- Easy to buff days after application
- Easy to use—mixes in a 4:1:1 ratio with Summit Racing Urethane Activator and Summit Racing Urethane Reducer

**SUM-UP200** High-solids gallon

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**Medium-Solids Urethane Clearcoat**

- Affordable alternative to High-Solids Clearcoat
- Professional quality finish—contains same resins as High-Solids Clearcoat
- Excellent flow and leveling
- Easy to buff days after application
- Easy to use—mixes in a 4:1 ratio with Summit Racing Urethane Activator

**SUM-UP201** Medium-solids gallon
Universal Urethane Activators

- Foolproof 4:1 mix ratio with Summit Racing Acrylic Urethane Paint, 2K Urethane Primer/Surfacer, and Clearcoats
- Three formulas to achieve proper cure time—Fast (temperatures under 70°F), Medium (70°F to 80°F), and Slow (above 80°F)
- Formulas completely interchangeable

Urethane Reducer

- Made with pure virgin solvents—zero water content
- Three formulas to choose from—Fast (temperatures under 70°F), Medium (70°F to 80°F), and Slow (above 80°F)

Zero VOC Reducer

- Formulated with volatile organic compound (VOC)-free solvents for use in areas with strict VOC limits such as California
- Can be used with Summit Racing Acrylic Urethane Paint, 2K Urethane Primer/Surfacer, and Clearcoats
- Medium formula for use between 65° to 85° F ambient temperature conditions
Wax and Grease Remover

- Strong solvent formula to remove wax, grease, oils, silicone, and dirt from bare metal or OE finish before sanding and other prep work
- Apply with clean, lint-free cloth, follow up with dry cloth to remove residue
- Not for use on sanded surfaces or lacquer paint finishes

Surface Wash

- Mild solvent formula removes sanding and other surface prep debris prior to applying primer or paint
- Apply with clean, lint-free cloth, follow up with dry cloth to remove residue

Fish Eye Eliminator

- Add to paint to eliminate flaws ("fish eyes") in paint surface due to contaminates such as silicone, oils, water, and grease
- Will not affect flow of paint through the spray gun
- Use 1/2 fluid ounce of Eliminator per quart of reduced paint