



DRIVING SURFACE PERFECTION™



**US COLLISION REPAIR
CATALOG**



DRIVING SURFACE PERFECTION™

U-POL IS A WORLD LEADER IN AUTOMOTIVE REFINISHING PRODUCTS SPECIALIZING IN FILLERS, COATINGS, AEROSOLS, ADHESIVES AND PAINT RELATED PRODUCTS WITH SALES IN OVER 100 COUNTRIES...

In 2018, we proudly celebrated 70 years in the automotive industry. U-POL was the first company to develop and produce pre-mixed fillers and today we're still committed to consistently providing the highest quality products that professional technicians demand. We know how much your reputation matters which is why U-POL is investing in future innovation and state of the art manufacturing facilities to help ensure your team get it right first time, every time.



DID YOU KNOW?

- **U-POL** Corporate Headquarters is located in London, England with over 4 acres of manufacturing facilities in Wellingborough, England.
- **U-POL** products are all produced with high quality European resins.
- **U-POL** has 13 offices and 5 distribution centers worldwide.



U-POL products are designed and developed for today's professional technicians. Our products are developed to improve bodyshop efficiency and ensure a great result the first time, every time.

CONNECT WITH US

Quick access to our Safety Data Sheets and Technical Data Sheets is available by visiting our website.

www.u-pol.com

Check out our YouTube channel for product information, process videos and technical tips.

www.youtube.com/U-POLDSP



U-POL PRODUCTS GIVE UNRIVALED RESULTS FOR ALL STAGES OF THE REPAIR PROCESS



DRIVING SURFACE PERFECTION™

FILLERS

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U-POL offers a comprehensive line of body fillers that streamline repairs with simple to use and easy sanding products. To satisfy bodyshop demand for quality and performance, our lines utilize the latest advancements in resin technology to give the perfect finish first time, every time.



SPECIALTY FILLERS & SEALANTS

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U-POL specialty fillers are formulated for specific applications where an all-purpose filler just won't do. Each product has been put through extensive real-world testing to ensure you have the right product for the right job.



AEROSOLS

PAGE 13 - 17

U-POL offers a comprehensive line of aerosols ideal for spot/panel and SMART applications. Special clog-free nozzles give a spray gun like finish to every job.



COATINGS

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Made from the highest quality European resins, U-POL coatings offer superior performance in a range of formulations to suit a variety of body shop conditions and specialized applications. The broad System 20 line, which covers both National Rule and VOC requirements, as well as the fast drying Rapid System Primer are available.



ANCILLARIES

REDUCERS

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RAPTOR COATINGS

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RAPTOR is a tough and tintable protective coating that provides surfaces with a protective barrier to withstand the toughest situations. Spray or roll on RAPTOR as a truck bed liner or use to protect industrial surfaces, marine and off-road vehicles and much more.



For U-POL Merchandising Solutions see PAGE 31

U-POL BODY FILLERS

U-POL offers a comprehensive line of fillers that offer both quality and performance. Our lines utilize the latest advancements in resin technology to give perfect results every time.



DOLPHIN ONE FILL ALL-IN-ONE PREMIUM BODY FILLER

Skip the glaze and get straight to priming and painting in 20 minutes flat.

One Fill's intelligent micro-sphere technology formula builds and has vertical hold like body filler yet is super smooth and pinhole free like glaze. Industry leading adhesion means you don't have to think about which filler to choose - you can trust that One Fill adheres to nearly any automotive substrate and does it better than the competition. One Fill sands to a super fine powder that won't clog your sandpaper and feathered edges with no lifting.

Saves time - no need for a glaze

WITH
**INTELLIGENT
MICRO-SPHERE
TECHNOLOGY**



Dolphin™ ONE FILL All-in-One Premium Body Filler

Dolphin One Fill is an All-In-One Premium Body Filler. One Fill's intelligent micro-sphere technology formula builds like body filler yet is super smooth and pinhole free like glaze so you can skip the glaze and get on to priming and painting in 20 minutes.

- Industry leading adhesion and to more substrates
- Sands to a super fine powder that won't clog your sandpaper
- Feathered edges with no lifting or balling
- Outstanding vertical hold

CODE	SIZE	COLOR	CASE
UP0659	0.8 US Gal Tin	Off White	4
UP0660	1 US Quart Tin	Off White	8



DOLPHIN FILLER RANGE



Dolphin™ Putty Ultra Fine Glazing Putty

Dolphin Flexible Glazing Putty is a dual application premium finishing putty for filling dents and imperfections on both plastic and metal substrates, like bare metal, aluminum and galvanized steel. This formulation features sophisticated lightweight technology offering excellent filling properties combined with smooth application and effortless sanding.

- Flexible, pinhole resistant formulation
- Effortless sanding, whether it's a day or a week later
- Non-porous formula will not shrink or pull back
- Quick drying - solvent impervious and ready to sand, prime and paint in 20 minutes
- Unparalleled adhesion to most automotive substrates including bare steel, aluminum and galvanized

CODE	SIZE	COLOR	CASE
UP0658	615ml Bottle	Beige	10



Dolphin™ Glaze Ultra Fine Finishing Glaze

Dolphin Glaze is a premium, technically advanced finishing glaze designed to eliminate pinholes and surface imperfections prior to painting. Its self-levelling formulation gives a smooth ultra fine finish which requires minimal sanding.

- Pinhole resistant
- Excellent adhesion
- Semi-flexible

CODE	SIZE	COLOR	CASE
UP0713	880ml	Turquoise	6
UP0714	440ml Bag	Turquoise	10

NEW



Dolphin™ Speed Glaze Ultra Fast Premium Glaze

Dolphin Speed Glaze is an advanced, lightweight, ultra-fast curing finishing glaze specially formulated to repair scratches, stone chips and pinholes. Using "Snap Cure" technology, it cures up to 3 times faster than a standard glaze.

- Up to 3 x faster curing (6-8 minutes at 68 F)
- Solvent impervious
- Excellent pinhole and scratch filling properties
- Effortless sanding
- Ultra-fine finish
- Self-leveling

CODE	SIZE	COLOR	CASE
UP0654	440ml Bag	Blue	10

NEW



Dolphin™ Speed Filler Ultra Fast Premium Lightweight Filler

Dolphin Dolphin Speed Filler is an advanced, premium lightweight, ultra-fast curing filler for medium to deep panel repairs. Using "Snap Cure" technology, Dolphin Speed Filler is ready to sand in half the time of standard filler. Offers a process system with Dolphin Speed Glaze to reduce total curing time by up to 26 minutes or 65%.

- Over 2X faster curing (8-10 minutes at 70°F)
- Supports Bodyshop cycle time reduction
- Exceptional sanding properties
- Tack free and pinhole resistant

CODE	SIZE	COLOR	CASE
UP0653	3L Tin	Blue	4

DOLPHIN FILLER RANGE



Dolphin™ 1K Combination Putty Ultra Smooth Acrylic Putty

Dolphin 1K Combination Putty is convenient and ready to use - no hardener required! Perfect for surface imperfections and rock chips, especially last minute situations.

- Extra smooth acrylic putty to fill surface imperfections and pinholes
- Designed for use immediately prior to the application of a basecoat or topcoat
- Use straight from the tube - No hardener or mixing required!



CODE	SIZE	COLOR	CASE
UP0657	200g Tube	Olive Green	6

GOLD FILLER RANGE



Liteweight Gold™ Lightweight Filler

Liteweight Gold features a smooth, creamy formula, making this premium lightweight filler easy to work, spread and sand. The versatility of a non-sagging formula combined with superior filling properties and excellent DTM adhesion makes Liteweight Gold the top choice of bodyshop professionals.

- Pinhole resistant
- Non-sagging, even on vertical surfaces
- Quick drying - solvent impervious and ready to sand, prime and paint in 15 minutes
- Easy to sand, even days or weeks after curing!
- Non-porous formula will not shrink or pull back



Substrates: Direct to metal, OEM paint surfaces, aluminum, galvanized, SMC, fiberglass, lightly abraded E coat, most plastics

CODE	SIZE	COLOR	CASE
UP0745	3L Tin	Gold	4



Liquid Gold™ Pourable Glazing Putty

Liquid Gold is a pinhole resistant, semi-flexible pourable glazing putty designed to fill minor dents and imperfections on most substrates.

- Perfect for rock chips and door dings or as a skim coat
- Smooth spreading, easy sanding
- Quick drying - solvent impervious and ready to sand, prime and paint in 15-20 minutes



Substrates: Direct to metal, OEM paint surfaces, aluminum, galvanized, SMC, fiberglass, lightly abraded E coat, most plastics

CODE	SIZE	COLOR	CASE
UP0670	615ml Bottle	Gold	10

GOLD FILLER RANGE



Gold Glaze™ Flowable Glaze

Gold Glaze is a pinhole resistant finishing glaze designed as a final skimcoat and finishing over repairs. Combines excellent leveling properties with easy sanding.

- Pinhole resistant
- Self-leveling, pinhole resistant
- Smooth and easy to spread
- Semi-flexible formula
- Quick drying - solvent impervious and ready to sand, prime and paint in 15-20 minutes



Substrates: Direct to metal, OEM paint surfaces, aluminum, galvanized, SMC, fiberglass, lightly abraded E coat, most plastics

CODE	SIZE	COLOR	CASE
UP0688	440ml Filler Bag	Gold	10

OTHER FILLERS



Flyweight™ Lightweight Polyester Filler

Flyweight polyester filler offers great filling properties, a smooth creamy consistency and easy sanding, all at an economical price.

- Tack free
- Pinhole resistant
- Easy to sand



Substrates: Direct to metal, OEM paint surfaces, aluminum, galvanized, fiberglass

CODE	SIZE	COLOR	CASE
UP0711	3L Tin	Light Gray	4

U-POL SPECIALTY BODY FILLERS

U-POL specialty fillers are formulated for specific applications where an all purpose filler just won't do. Each product has been put through extensive real-world testing to ensure you have the right product for the right job.

Fibral® Fiberglass Filler

Fibral Fiberglass Filler takes the place of short and long strand products and is ideal for bridging holes while providing a tough resistant GRP coating.



- Smooth spreading and easy to apply
- Can be shaped and sanded once cured
- Completely waterproof
- Can be sanded and directly top coated in 20 minutes

CODE	SIZE	COLOR	CASE
UP0716	900ml Tin	Pale Yellow	8
UP0717	1.3L Dispenser	Pale Yellow	6
UP0753	440ml Bag	Pale Yellow	10
UP0754	880ml Bag	Pale Yellow	6



Substrates: Bare steel, fiberglass, SMC, aluminum, rigid plastic, fully cured paint surfaces

Fibral Lite® Lightweight Sandable Fiberglass Filler

Fibral Lite Fiberglass Filler takes the place of both short and long strand products. Its lightweight formula can be easily shaped and sanded once cured.

- Spreads like a short strand yet bridges holes like a long strand
- Non-sagging even on vertical surfaces - spreads, adheres, and finishes like a polyester filler
- Forms a hard, durable surface that is still smooth and very easy to sand
- Waterproof
- Can be finished with putty or glaze or directly primed



CODE	SIZE	COLOR	CASE
UP0700	3L Tin	Pale Yellow	4
UP0766	1 US Quart Tin	Pale Yellow	6



Substrates: Fiberglass, steel, plastics and aluminum

SPECIALTY FILLERS



Substrates: Bare metal, fiberglass, SMC, polypropylene, polyester putties and body fillers, fully cured paint surfaces

Reface™ 2K Polyester Spray Putty

Reface is a high build, 2K sprayable polyester specially developed to create an ultra flat surface prior to painting. The improved formulation features excellent adhesion to most substrates, creating an easy to sand base over steel and fiberglass surfaces, even vertical surfaces.

- Very high build and easy to sand
- Adheres to metal, fiberglass, fillers and primers
- Provides the ideal base for priming and for use with most paint systems

CODE	SIZE	COLOR	CASE
UP0719	1L Tin	White	6
UP0733	2.5L Tin	White	4
UP0739	60ml Bottle	Hardener	6

7061 Flexible High Density Bumper Filler

Skip the gun, cartridge and tip and switch to **U-POL 7061**. Fix road rash and other flexible repairs with **7061** Flexible High Density Body Filler. Versatile enough to use on a variety of substrates, and specially designed for flexible plastics.

- Solvent proof in 15-20 minutes
- Ideal for repairing bumpers - feather edges perfectly into plastic and dries very flexible
- Can be used with mesh for hole through and tab repairs
- Fast drying and very easy to sand



Substrates: TPO, EDPM, polypropylene, other flexible and rigid plastic components, steel, aluminum, galvanized, GRP

CODE	SIZE	COLOR	CASE
UP7061	600ml Tin	Black	6

U-POL D Fine Metallic Polyester Filler

U-POL D™ is an aluminum reinforced, heat resistant filler containing aluminum flakes.

- Versatile, high adhesion across a multitude of substrates
- Smooth spreading with excellent filling properties and easy sanding
- Waterproof - bond or fill with the same product



Substrates: SMC, fiberglass, steel, aluminum rigid plastics, OEM paint, wood

CODE	SIZE	COLOR	CASE
UP0709	1.1L Tin	Silver	8

SMC™ High Adhesion Filler

High adhesion bonding paste and filling compound specifically designed for rapid repair of cracks, holes and scratches in **SMC**, fiberglass, composite and other rigid materials. Ideal for the repair of cars, trucks, recreational vehicles, rail vehicles, marine craft and shipping containers.

- High adhesion easy sand fiber filler
- Carbon fiber reinforced formula gives structural strength to a repair
- Sand and coat to restore original finish



Substrates: SMC, fiberglass, composite, rigid plastics, bare metal, aluminum, and galvanized

CODE	SIZE	COLOR	CASE
UP0777	1.1L Tin	Black	8
UP0779	1.1L Tin	White	8

BPO HARDENERS



Replacement Hardeners

CODE	SIZE	COLOR	CASE
UP0681	14g Tube	Blue	20
UP0682	78g Tube	Blue	18
UP0724	40g Packet	Red	20
UP0730	50g Dispenser	Red	18

FILLER ANCILLARIES



**Onion Board™
Multi-Layered Mixing Palette**

The **ONION BOARD** is a wax free, clean environment for mixing fillers and materials.

- Reduces pinholing: specially formulated paper does not soak up resins and solvents
- Reduces clean up time and solvent cleaner use - simply tear off and discard used sheet!

CODE	SIZE	COLOR	CASE
UP0737	100 Sheets	White	10



Spreaders for Body Filler

- European style plastic spreader with a flat leading edge and 3 beveled edges
- Specially designed plastic that will not degrade or warp with extended use
- Two sizes in one - use the long side for larger repairs or the short side for detailed work

CODE	SIZE	COLOR	CASE
UP0738	Single Applicator	Black	20

SEALANTS



**Tiger Seal™
Adhesive Sealant Seam Sealer**

Tiger Seal is a direct to metal single component polyurethane sealant and adhesive that is ideal for a variety of applications. Its moisture cured, non-shrinking formula remains permanently flexible.

- Bonds direct to bare steel, aluminum and galvanized substrates
- Ready for use 1K formula
- Completely and permanently seals and bonds body panels, trim and seams
- Use to seal around windows, doors and lights
- Use a standard caulking gun with the cartridge
- Moisture cured formula can be tooled with water

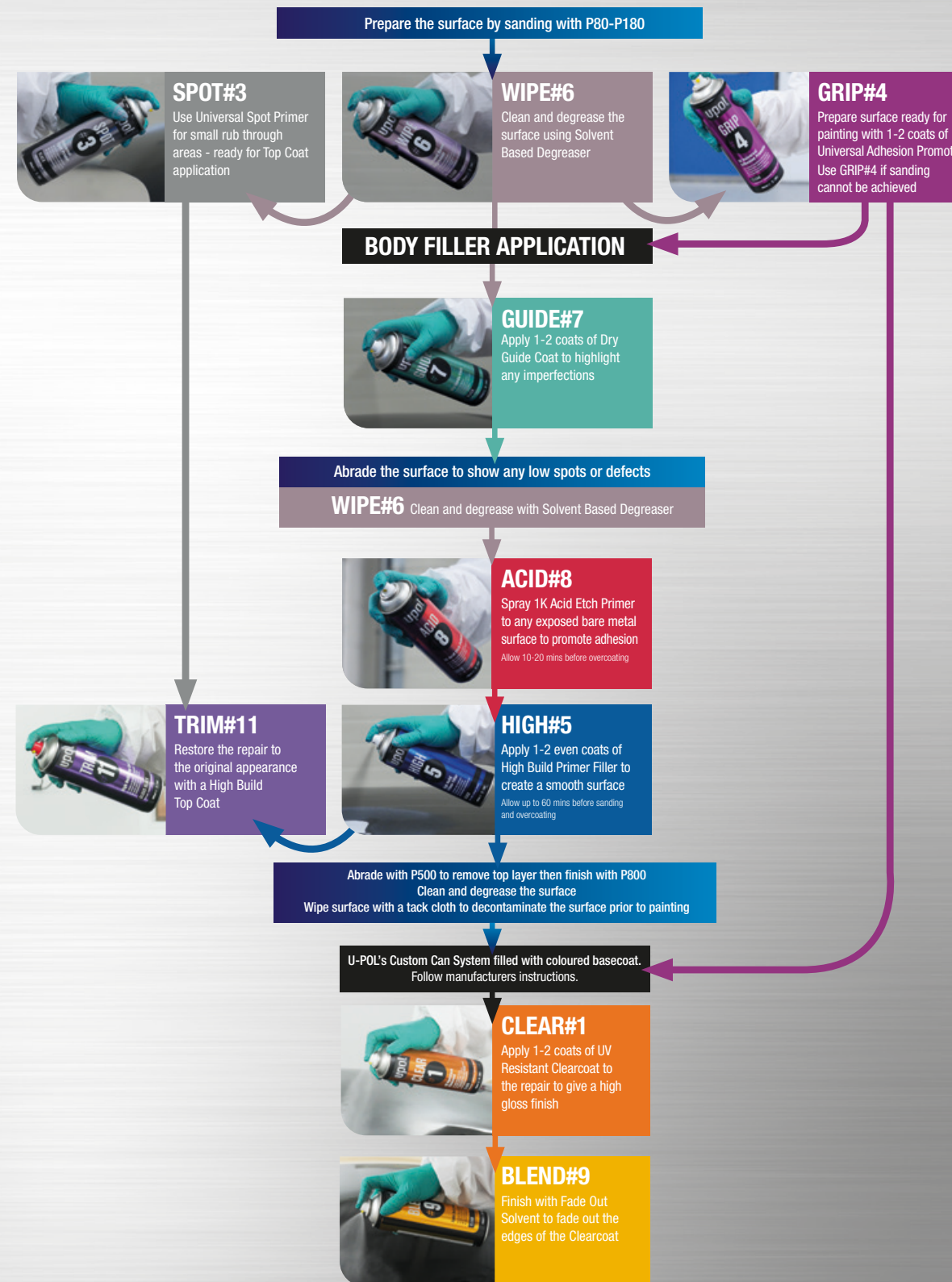
CODE	SIZE	COLOR	CASE
UP0727	310ml Cartridge	Black	12
UP0728	310ml Cartridge	White	12
UP0729	310ml Cartridge	Gray	12



Substrates: Steel, aluminum, brass, iron, fiberglass, most plastics, glass, wood, and ceramics

THERE'S A U-POL PREMIUM AEROSOL FOR ALL STAGES OF THE REPAIR PROCESS...

This simple process chart shows exactly which aerosol you need for which application.



PREMIUM AEROSOLS



CLEAR#1

High Gloss Clearcoat

An advanced clearcoat that gives an excellent high gloss finish in a convenient aerosol. Ideal for spot repairs, like fenders, bumper covers, mirror covers, and moldings.

- High gloss finish and excellent depth for a seamless and well-blended repair
- Fast drying for increased productivity and UV resistant for exceptional durability
- Compatible with most water or solvent based paint systems

CODE	SIZE	COLOR	CASE
UP0796	450ml Aerosol	Clear	6



WELD#2

Weld Through Primer - Zinc or Copper

A high adhesion, super conductive primer offering excellent rust and corrosion protection when applied to panels prior to Resistance Spot, MIG and TIG welding.

- High concentration of zinc or copper in the dry film
- Superior conductivity
- Clog free nozzle
- Fast drying - speeds up the welding process

CODE	SIZE	COLOR	CASE
UP0768	450ml Aerosol	Copper	6
UP0789	450ml Aerosol	Zinc	6



SPOT#3

Universal Spot Primer

A multi-function, fast drying universal spot primer ideal for small rub through and localized repairs.

- Two products in one! - Use directly on metal or plastic parts, no adhesion promoter required
- Perfect for use on cut through areas inside the booth prior to paint application
- Can be directly top-coated with most water or solvent based paint systems
- Highly flexible, fast drying and easy to sand
- 4" fan pattern tip provides greater coverage and atomizing at a finer rate, improving flash time between coats

CODE	SIZE	COLOR	CASE
UP0870	450ml Aerosol	Gray	6



GRIP#4

Universal Adhesion Promoter

Promotes paint adhesion to most automotive surfaces, like plastics, aluminum, galvanized metal, zinc, painted surfaces, fiberglass and even body fillers. Replaces the need to abrade surfaces in hard-to-sand areas, like under hoods and deck lids.

- Excellent adhesion characteristics
- Sprays flat
- Can be topcoated with most water or solvent based paint systems
- Provides a protective barrier against lifting or solvent attack

CODE	SIZE	COLOR	CASE
UP0799	450ml Aerosol	Clear	6

PREMIUM AEROSOLS

HIGH#5

High Build Primer

High build primer aerosol that fills uneven surfaces prior to topcoating. Ideal for spot repairs on fully cured paint, polyester body fillers, GRP and bonds directly to bare steel, aluminum, galvanized panels, and flexible plastics.

- Produces a similar film thickness to spray gun applied primers
- Includes flat fan for ultimate film build and versatility
- Saves time and materials – no need to mix paint or clean spray equipment and minimizes masking
- Chromate free and easy to sand
- Perfect for small area repairs
- Similar build and performance to 2k Urethane Primers
- Reduces key-to-key cycle time

CODE	SIZE	COLOR	CASE
UP0763V	450ml Aerosol	White	6
UP0765V	450ml Aerosol	Dark Gray	6
UP0783V	450ml Aerosol	Beige	6
UP0791V	450ml Aerosol	Gray	6
UP0871	450ml Aerosol	Black	6



WIPE#6

Solvent Based Degreaser

An anti-silicone degreaser that removes contaminants including wax, grease and silicones.

- Fast evaporating and ideal for localized repairs
- Formulated to avoid attack on existing paint lines
- Can be use on bare metal and existing paint surfaces

CODE	SIZE	COLOR	CASE
UP0872	450ml Aerosol	Clear	6



GUIDE#7

Dry Guide Coat

A dry powder guide coat used to highlight and identify surface imperfections when sanding fillers or primers.

- Identifies pinholes in body filler
- Does not clog or block abrasives
- Suitable for dry or wet sanding
- Dries instantly

CODE	SIZE	COLOR	CASE
UP0873	450ml Aerosol	Black	6



ACID#8

Acid Etch Primer

Phosphoric acid ester formula promotes paint adhesion to difficult substrates, like galvanized steel and aluminum. Ideal for rub throughs in primer prior to application of color and new bare metal panels.

- Etch and prime bare metal in one step
- Flat fan high atomization nozzle offers a large fan pattern and excellent coverage
- Creates an anti-corrosive barrier that prevents steel from rusting
- Can be directly topcoated - no sanding required

CODE	SIZE	COLOR	CASE
UP0741V	450ml Aerosol	Gray	6
UP0837	450ml Aerosol	Black	6



Also available in 1L tin - UP0776 page 22

PREMIUM AEROSOLS



BLEND#9 Fade Out Reducer

A fast and effective blending solvent to fade out the edges of clearcoats and solid colors. Ideal for both single and multi-panel repairs.

- Invisible blended finish
- For use with all coatings
- Suitable for SMART repairs

CODE	SIZE	COLOR	CASE
UP0874	450ml Aerosol	Clear	6



GUARD#10 Gravi-Gard™ Stone Chip Protector

A textured, durable coating to protect against stone chips, salt, moisture and rust. Includes two nozzles to recreate a variety of OEM textures.

- Sound dampening - ideal for body panels and inside engine compartments
- Bonds directly to bare metal and prepared aluminum and galvanized
- High build formulation covers weld marks and seams
- Compatible with most waterborne or solvent based paint systems

CODE	SIZE	COLOR	CASE
UP0875	450ml Aerosol	Black	6
UP0884	450ml Aerosol	Gray	6



TRIM#11 High Build Top Coat

Restores original appearance to body panels, under hood, chassis and wheels.

- Bonds directly to bare steel, aluminum trim flexible plastics, and existing paint surfaces
- Replicates factory look in one coat, drying to a truer black than competitive trim black aerosols
- High gloss, satin, matte or metallic finish

CODE	SIZE	COLOR	CASE
UP0876	450ml Aerosol	Gloss Black	6
UP0877	450ml Aerosol	Matte Black	6
UP0878	450ml Aerosol	Satin Black	6
UP0879	450ml Aerosol	Gloss White	6
UP0880	450ml Aerosol	Steel Wheels	6
UP0881	450ml Aerosol	Silver Wheels	6



ECOAT#12 E-Coat Repair

Unique direct to metal coating that matches the color and gloss of factory primer and e-colors.

- Excellent adhesion over bare steel, aluminum, most plastics, paints and primers
- Super durable, UV resistant
- Superior corrosion protection, passes a rigorous 100 hour salt spray resistance test
- Compatible with most top coats

CODE	SIZE	COLOR	CASE
UP0890	450ml Aerosol	Black	6
UP0891	450ml Aerosol	Gray	6
UP0892	450ml Aerosol	Light Green	6
UP0893	450ml Aerosol	Beige	6
UP0894	450ml Aerosol	Olive Green	6
UP0895	450ml Aerosol	White	6



POWER CAN AEROSOLS



Power Can™ Professional Spray Paint Aerosols

Power Can Aerosols have been formulated to create a permanent high build, fast drying, quality finish. All Power Can Aerosols are contained in extra powerful pressurized spray cans and feature a specialized large fan pattern, high output, high opacity and no overspray nozzle.

CODE	SIZE	COLOR	CASE
UP0801	500ml Aerosol	Satin Black	12
UP0802	500ml Aerosol	Matte Black	12
UP0803	500ml Aerosol	Gloss Black	12
UP0804	500ml Aerosol	Clear Lacquer	12
UP0805	500ml Aerosol	Gray Primer	12
UP0810	500ml Aerosol	Gloss White	12
UP0830	500ml Aerosol	Etch Primer	12

AEROSOL FILLING MACHINES

Custom Can™ Color Center, Fill-One Machines and accessories

- Pre-gassed aerosols ready to be filled with 100ml of paint
- Compatible with most solvent and water based coatings
- Produces a clog-free, spray gun like application
- Electric, pneumatic and manual machines available



CODE	PRODUCT	SIZE	CASE
UP0811	Custom Can Solvent Based Aerosol	400ml Aerosol	12
UP0813	Custom Can Pneumatic Aerosol Filling Machine	-	-
UP0818	Custom Can Water Based Aerosol	400ml Aerosol	12
UP0819	Custom Can Electric Multi-Fill Machine	-	-
UP0851	FILL-ONE Solvent Based Aerosol	400ml Aerosol	12
UP0852	FILL-ONE Water Based Aerosol	400ml Aerosol	12
UP0853	FILL-ONE+ Base support plate	-	-
UP0854	Pneumatic FILL-ONE+ Custom Can Machine	-	-
UP0859	Manual FILL-ONE Custom Can Machine	-	-

TIME AND COST SAVINGS WITH CLEAN, EASY TO USE & CONVENIENT

U-POL CUSTOM CAN FILL-ONE AEROSOL FILLING SYSTEM

- Fills quickly in 10 seconds
- Easy to use - no need to measure or mix
- Proprietary cap leaves a color swatch for easy identification
- Minimizes labor and cleaning time
- No loss of paint product or waste
- Pneumatic operation from a standard compressor
- Precise color matching
- Access to customers who require the convenience of 1-3 fills - opportunity to increase turnover
- Environmentally friendly



U-POL COATINGS

Made from the highest quality European resins, U-POL coatings offer superior performance in a range of formulations to suit a variety of shop conditions and specialized applications.



SYSTEM 20

- **SYSTEM 20** is a comprehensive line of coatings, primers and reducers for use with most water and solvent borne basecoat paint systems.
- **SYSTEM 20** features excellent U.V. resistance and a durable high build, high gloss finish.
- **SYSTEM 20** is available in both National Rule and Low VOC formulations.



National Rule Clearcoats

Made from the highest quality European resins, **U-POL System 20** Clearcoats offer superior performance in a range of formulations to suit a variety of shop conditions and specialized applications.

- U.V. resistant high build finish with excellent gloss retention, flow and non-sag properties
- Can be applied over most water and solvent borne basecoat paint systems
- Formulations for overall repairs
- Easy to apply, sand and buff
- Excellent weather, scratch and abrasion resistance
- Air dry, low bake or IR cure

2:1 HS Super Clearcoat

U-POL's original 2:1 high solids overall European clear coat. Outstanding DOI, suitable for both air dry and bake booth application. Sand and polish after 6 hours at 70°F

CODE	RECOMMENDED REPAIR TYPE	SIZE	COLOR	CASE
UP2802	Overall/Multi-panel	5L Tin	Clear	2

2:1 HS Overall Clearcoat

CODE	RECOMMENDED REPAIR TYPE	SIZE	COLOR	CASE
UP2822	Overall/Multi-panel	5L Tin	Clear	2

4:1 Universal Clearcoat

CODE	RECOMMENDED REPAIR TYPE	SIZE	COLOR	CASE
UP2881	Overall/Multi-panel	1L Tin	Clear	6
UP2882	Overall/Multi-panel	1 US Gallon Tin	Clear	4
UP2892	Spot/Panel	1 US Gallon Tin	Clear	4



NATIONAL RULE COATINGS

National Rule Hardeners

For use with **U-POL** 2K Primers and Clearcoats.

Fast Hardener

CODE	SIZE	COLOR	CASE
UP2307	250ml Tin	Clear	12
UP2303	1L Tin	Clear	6
UP2305	2.5L Tin	Clear	4

Standard Hardener

CODE	SIZE	COLOR	CASE
UP2327	250ml Tin	Clear	12
UP2323	1L Tin	Clear	6
UP2325	2.5L Tin	Clear	4

Slow Hardener

CODE	SIZE	COLOR	CASE
UP2333	1L Tin	Clear	6
UP2335	2.5L Tin	Clear	4

Extra Slow Hardener

CODE	SIZE	COLOR	CASE
UP2333XS	1L Tin	Clear	6



4:1 High Build Primer

Multipurpose primer offering the functionality of '3 products in 1'. Mix 4:1 for a primer filler, 4:1:1 for a primer surfacer or 4:1:2 for a primer sealer.

- Use for spot repair and large panels
- Excellent build and surface leveling properties
- Easy to sand wet or dry
- Can be applied direct to metal, over most plastics and over unsanded E-coat, aluminum* and galvanized*
- Tintable with up to 10% with urethane mixing base

*Requires an acid etch primer, like **ACID#8™**

CODE	SIZE	COLOR	CASE
UP2251	1L Tin	Gray	6
UP2253	1 US Gallon Tin	Gray	2
UP2274	1L Tin	Black	6
UP2275	1 US Gallon Tin	Black	2
UP2276	1L Tin	White	6
UP2277	1 US Gallon Tin	White	2



Substrates: Bare metal, properly prepared aluminum and galvanized, GRP, SMC, fiberglass, polyester filler, OEM surfaces

Rapid System™ Primer

Rapid System Primer with unique new Rapid Cure Technology is ready to sand in less than 1 hour, reduces cycle time without increasing energy cost. It's easy to use and features excellent hiding capabilities for a high quality uniform foundation prior to color coating.

- Fast air dry finish saves time and energy costs
- Excellent coverage and easy sanding
- Only one hardener required for all climates and conditions, reducing your stock investment
- Mix 4:1:1 with Rapid System Primer Hardener and Rapid System Primer Reducer
- Use with other Rapid System products to increase job throughput from start to finish

CODE	SIZE	COLOR	CASE
UP6301	1 US Quart tin	Gray	6
UP6303	1 US Gallon tin	Gray	2



NATIONAL RULE COATINGS



Rapid System™ Primer Hardener

Rapid System Primer Hardener - only one hardener required for all climates and conditions, reducing your stock investment.

- For use with **Rapid System** Primer

CODE	SIZE	COLOR	CASE
UP6425	250ml Tin	Clear	12
UP6401	1L Tin	Clear	6



Rapid System™ Primer Reducer

CODE	SIZE	COLOR	CASE
UP6701	1L Tin	Clear	6

VOC COMPLIANT COATINGS

2.1 VOC Clearcoats

Made from the highest quality European resins, **U-POL System 20** 2.1 VOC Clearcoats offer superior performance in a range of formulations to suit a variety of shop conditions and specialized applications.

- U.V. resistant high build finish with excellent gloss retention, flow and non-sag properties
- Can be applied over most water and solvent borne basecoat paint systems
- Formulations for spot, panel or overall repairs
- Easy to apply, sand and buff
- Excellent weather, scratch and abrasion resistance
- Air dry, low bake or IR cure



2.1 VOC 2:1 Clearcoat

CODE	RECOMMENDED REPAIR TYPE	SIZE	COLOR	CASE
UP2843	Overall/Multi-panel	5L Tin	Clear	2

2.1 VOC 4:1 Water Clearcoat

CODE	RECOMMENDED REPAIR TYPE	SIZE	COLOR	CASE
UP2872V	Overall/Multi-panel	1 US Gallon Tin	Clear	4

2.1 VOC 4:1 High Build Primer

2.1 VOC compliant multipurpose primer offering the functionality of '3 products in 1'. Mix 4:1 for a primer filler, 4:1:1 for a primer surfacer or 4:1:2 for a primer sealer.

- Use for spot repair and large panels
- Excellent build and surface leveling properties
- Easy to sand wet or dry
- Can be applied direct to metal, over most plastics and over unsanded E-coat, aluminum* and galvanized*
- Tintable with up to 10% with urethane mixing base
- 2.1 VOC Compliant when used with 2.1 VOC hardeners

*Requires an acid etch primer, like **ACID#8**™



CODE	SIZE	COLOR	CASE
UP2253V	1 US Gallon Tin	Gray	2
UP2251V	1L Tin	Gray	6
UP2275V	1 US Gallon Tin	Black	2
UP2274V	1L Tin	Black	6
UP2277V	1 US Gallon Tin	White	2
UP2276V	1L Tin	White	6

Substrates: Bare metal, properly prepared aluminum and galvanized, GRP, SMC, fiberglass, polyester filler, OEM surfaces, E-coat



VOC COMPLIANT COATINGS

2.1 VOC Hardeners

For use with U-POL 2.1 VOC Compliant 2K Primers and Clearcoats.

2.1 VOC Fast Hardener

CODE	SIZE	COLOR	CASE
UP2381	1L Tin	Clear	6
UP2382	2.5L Tin	Clear	4

2.1 VOC Standard Hardener

CODE	SIZE	COLOR	CASE
UP2395	237ml Tin	Clear	12
UP2391	1L Tin	Clear	6
UP2392	2.5L Tin	Clear	4

2.1 VOC Slow Hardener

CODE	SIZE	COLOR	CASE
UP2371	1L Tin	Clear	6
UP2372	2.5L Tin	Clear	4



VOC COMPLIANT COATINGS

Rest assured that U-POL System 20 comply with 2.1 VOC restricted area regulations. The System 20 2.1 VOC Compliant Coatings line offers exceptional products for every stage of the repair process without sacrificing quality or useability. You'll get unrivaled results the first time, every time.





Maximum Clearcoat and Hardener

Clearcoat & hardener with a great gloss finish

- Uses European quality resins
- Crystal clear finish
- Excellent gloss retention
- Easy to apply with excellent flow and non-sag properties
- Hardens rapidly to give a durable, UV resistant finish. Once cured it can be easily polished
- Can be used for cut in, spot, panel and multi-panel repairs (up to 3)
- No die back and no solvent pop
- Air dry or low bake
- Two Hardeners - Standard and Slow
- Can be reduced 5-10%

Maximum 4:1 Clearcoat

CODE	SIZE	COLOR	CASE
MXM80	1 US Gallon Tin	Clear	4

Maximum 4:1 Hardener

CODE	SIZE	COLOR	CASE
MXM30	Standard 1 US Quart	Clear	4
MXM31	Slow 1 US Quart	Clear	4

SPECIALTY COATINGS



Gravitex Plus Underbody Coating

Gravitex Plus is a hard, durable underbody coating that can also be used to reproduce the manufacturer's original stone chip protective finish.

- Ready for use 1K formula - no measuring or mixing required!
- Protects against stone chips, salt, rust and dampness
- Helps to deaden sound and vibrations - ideal for inside engine compartments and panels
- High build formula covers weld marks and seams
- Can be top coated once dry

CODE	SIZE	COLOR	CASE
UP0721	1L Bottle	Black	12
UP0722	1L Bottle	White	12
UP0723	1L Bottle	Gray	12



Substrates: Bare metal and primed aluminum or galvanized panels



ACID#8 Acid Etch Primer

1K ready to spray phosphoric acid ester formula promotes paint adhesion to difficult substrates, like galvanized steel and aluminum. Ideal for rub throughs in primer prior to application of color and on new bare metal panels.

- Etch and prime bare metal in one step
- Creates an anti-corrosive barrier that prevents steel from rusting
- Can be directly topcoated - no sanding required
- Available in additional colors in an aerosol format

CODE	SIZE	COLOR	CASE
UP0776	1L Tin	Gray	6



Substrates: Bare metal, prepared aluminum and galvanized, GRP, SMC, fiberglass, polyester filler, OEM surfaces



BARCOAT Quick Drying Isolator

Bar Coat is a ready to spray 1K isolator / barrier that solves the problem of solvent and recoat sensitive coatings. This single coat isolator is THE solution for problem paints. The proprietary alcohol based product works as a barrier between all automotive paints. Prime or seal prior to top coating.

- Overcoat with suitable primer in 1 hour
- Suitable for flexible plastics if used in combination with Grip #4

CODE	SIZE	COLOR	CASE
UP0720	1L Tin	Yellow	6

Substrates: Bare metal, prepared aluminum and galvanized, GRP, SMC, fiberglass, polyester filler, OEM surfaces

SYSTEM 20 PAINT ANCILLARIES



Water Based Degreaser

- Anti-static panel wipe - excellent anti-static properties
- Removes contaminants including wax, grease and silicones
- Water based formula for use on solvent sensitive plastics
- Excellent for organic contaminants
- VOC Compliant in all 50 states

CODE	SIZE	COLOR	CASE
UP2002	5L Canister	Clear	2



Solvent Based Degreaser

System 20 Degreasers are anti-static and anti-silicone panel wipes with aggressive degreasing action to remove contaminants such as wax, grease and silicones. Suitable for use on bare metal and existing paint surfaces prior to any painting application.

- Effectively removes contaminants and static
- Does not attack existing paint films
- Compatible with most paint systems

CODE	SIZE	SPEED	CASE
UP2012	5L Tin	Fast	2
UP2022	5L Tin	Slow	2

Rocket™ Paint Accelerator

- One 250ml bottle of **Rocket** will accelerate up to 63 sprayable quarts of primer or clearcoat!
- Speeds up demasking and overpainting when mixed with 2K hardeners
- Increases throughput, improving profits
- Can be used with all **U-POL** coatings
- Reduces paint 'skinning' in high humidity areas

CODE	SIZE	COLOR	CASE
UP0735	250ml Bottle	Clear	10



Fisheye Eliminator Anti-Silicone Additive

- Produces the perfect finish in difficult application conditions
- Improves leveling
- Eliminates silicone disruptions to the paint surface

CODE	SIZE	COLOR	CASE
UP2001	250ml Bottle	Clear	10



SYSTEM 20 REDUCERS



Multifunction Reducer

Improved formulation provides better open time, faster final dry & better melt-in of overspray. For use with U-POL primers, clearcoats and most solventborne basecoats.

CODE	SIZE	SPEED	CASE
UP2144	1 US Gallon	Fast	4
UP2145	1 US Gallon	Standard	4
UP2146	1 US Gallon	Slow	4

SPRAY GUNS



Spray Guns

High performance automotive refinishing spray guns.

CODE	DESCRIPTION	TIP SIZE	CASE
UP0321	HVLP Mini Spray Gun	1.0mm	1
UP0323	HVLP Gravity Spray Gun	1.3mm	1
UP0324	HVLP Gravity Spray Gun	1.4mm	1
UP0326	HVLP Gravity Spray Gun	1.7mm	1
UP0313	HVLP Gravity Spray Gun	2.5mm	1

U-POL - WITH YOU EVERY STEP OF THE REPAIR PROCESS

We offer exceptional products for every stage of the repair process. From surface preparation to clearcoats, we'll help you get unrivaled results the first time, every time.



upol

DRIVING SURFACE PERFECTION™

COLOR PERFECTION BEGINS WITH AN EXCEPTIONAL UNDERCOAT.



ACHIEVE THE ULTIMATE FINISH WITH SYSTEM 20 PRIMERS

The key to achieving color perfection begins with an exceptional undercoat. U-pol's new line of System 20 High Build Black and White Primers deliver the same optimal performance as High Build Gray Primer but can also be mixed to provide different shades of gray. The end result: Easier color matching, lower paint consumption and improved productivity.

Like U-pol's System 20 High Build Gray Primer, these new white and black primer colors are also "3" products in 1" for usage as a primer filler, primer surfacer or primer sealer.

CREATE THE RIGHT SHADE FOR ANY COLOR CAR

White Gray Black



Achieve 5 shades of gray with white, gray and black. To identify the optimal undercoat color, please refer to paint wheel above.

HIGH BUILD PRIMER	1	2	3	4	5
White	100%		75%		
Gray		100%		50%	
Black			25%	50%	100%

RAPTOR®

TOUGH AND TINTABLE PROTECTIVE COATING

RAPTOR Tough and Tintable Protective Coating is a durable urethane coating that provides surfaces with a protective barrier that can withstand the toughest situations.

Developed to tolerate most climatic conditions, RAPTOR is U.V. Resistant and won't fade or "chalk" even after hours in the sun. RAPTOR is also water resistant and helps to protect surfaces from rust, making it perfect for surfaces that are frequently exposed to water, including salt water.

RAPTOR's versatility makes it perfect for almost any application. Spray or roll RAPTOR on high traffic areas; it's scratch and stain resistant and easy to clean, simply hose it off. Its flexible formulation can handle impacts without cracking, making it perfect for its most popular application as a truck bedliner.

RAPTOR is unlike other bedliners or protective coatings. 2-component urethane technology far surpasses the durability of epoxy and 1-component coatings. And in case it does scratch (which is tough to do!), RAPTOR can easily be repaired. You can't do that with most of the other bedliners and protective coatings!

RAPTOR protects industrial surfaces in the harshest environments as well as the smaller surfaces we rely on every day. It's durable, tintable, looks great and lasts a long time.

IDEAL FOR MULTIPLE APPLICATIONS



USE ON VARIOUS SURFACES



NEW!



RAPTOR Color

Color is a concentrated tint for use with RAPTOR Tintable Protective Coating. Mix RAPTOR Color with RAPTOR Tintable Base to give a rich, UV resistant color that won't fade even after years in the sun. Available in a wide range of colors, choose either a single color or use different colors on other areas to create your own custom look.

CODE	SIZE	COLOR	CASE
UP4854	45ml Pouch	White	4
UP4855	45ml Pouch	Light Gray	4
UP4856	45ml Pouch	Basalt Gray	4
UP4857	45ml Pouch	Beige	4
UP4858	45ml Pouch	Light Brown	4
UP4859	45ml Pouch	Sepia Brown	4
UP4860	45ml Pouch	Blue	4
UP4861	45ml Pouch	Navy Blue	4
UP4862	45ml Pouch	Light Green	4
UP4863	45ml Pouch	Green	4
UP4864	45ml Pouch	Pine Green	4
UP4865	45ml Pouch	Olive Green	4
UP4866	45ml Pouch	Yellow	4
UP4867	45ml Pouch	Orange	4
UP4868	45ml Pouch	Flame Red	4



RAPTOR 2K System Aerosol

THE DURABILITY OF RAPTOR WITH THE CONVENIENCE OF AN AEROSOL
The convenient RAPTOR 2K System Aerosol offers a fast, easy way to apply RAPTOR without compromising performance, no spray equipment necessary. Ideal for spot repairs. More than just a bed liner, RAPTOR is a highly durable and tough protective coating. Use RAPTOR on a variety of surfaces that need a protective barrier that withstands the toughest situations. Using RAPTOR is easy - Now you can spray RAPTOR 2K System Aerosol for a no mess, no clean-up application. It's easy!

- Easy and convenient - activate using the valve on base
- Textured "gun" finish
- No need for spray equipment
- Ideal for both consumers and professionals



CODE	DESCRIPTION	SIZE	COLOR	CASE
UP4842	RAPTOR 2K Aerosol	14.1 OZ.	Anti-Corrosive Epoxy Primer	6
UP4883	RAPTOR 2K Aerosol	13.2 OZ.	Black	6
UP4884	RAPTOR 2K Aerosol	13.2 OZ.	Basalt Gray	6
UP4885	RAPTOR 2K Aerosol	13.2 OZ.	White	6
UP4886	RAPTOR 2K Aerosol	13.2 OZ.	Flame Red	6
UP4887	RAPTOR 2K Aerosol	13.2 OZ.	Olive Green	6
UP4888	RAPTOR 2K Aerosol	13.2 OZ.	Sepia Brown	6
UP4889	RAPTOR 2K Aerosol	13.2 OZ.	Blue	6

RAPTOR KITS BED LINER & PROTECTIVE COATING



1 US Quart RAPTOR Kit Tough & Protective Bedliner Kit

The 1 US Quart **RAPTOR** Kit is ideal for smaller applications and touch-ups. Each kit contains 1 bottle of **RAPTOR** for about 30 square feet of coverage. Compatible with both UP0726 **RAPTOR** Application Spray Gun and UP4880 **RAPTOR** Professional Vari-Nozzle Application Gun.

CODE	SIZE	COLOR	VOC	CASE
UP4801	1 Quart Kit	Black	National Rule	6
UP4802	1 Quart Kit	Tintable	National Rule	6
UP4803	1 Quart Kit	Black	Low VOC	6
UP4804	1 Quart Kit	Tintable	Low VOC	6

1 US Gallon RAPTOR Kit Tough & Protective Bedliner Kit



The 1 US Gallon **RAPTOR** Kit is the industry standard in bedliner coating. Each kit contains four quart bottles of **RAPTOR** and one quart tin of hardener. Each kit covers approximately 125 square feet, enough to do a full size pick-up truck bed. Compatible with both UP0726 **RAPTOR** Application Spray Gun and UP4880 **RAPTOR** Professional Vari-Nozzle Application Gun.

CODE	SIZE	COLOR	VOC	CASE
UP0820	1 Gallon Kit	Black	National Rule	1
UP0821	1 Gallon Kit	Tintable	National Rule	1
UP4807	1 Gallon Kit	White	National Rule	1
UP0820V	1 Gallon Kit	Black	Low VOC	1
UP0821V	1 Gallon Kit	Tintable	Low VOC	1
UP4808 VOC	1 Gallon Kit	White	Low (2.6) VOC	1

RAPTOR Fiberglass Repair Kit Repairs holes, splits and cracks

This easy-to-use kit contains everything you need to repair holes, splits, and cracks in most types of surfaces, including metal, wood, brick, and hard plastics. It can be easily molded, AND permanently retains its shape.

In addition to repairing auto body damage, it's also ideal for repairing all kinds of other items around the home, including drainpipes and gutters, so it's a perfect fit for businesses with walk-in traffic.

Our **RAPTOR** Fiberglass Repair Kit forms a tough, fiberglass-reinforced plastic that bonds to most materials, and provides up to 6 square feet of coverage for your application!

Each **RAPTOR** Fiberglass Repair Kit includes:

- Fiberglass resin and resin hardener
- Resin applicator brush,
- Mixing cup and mixing sticks
- Generous amount of fiberglass matting
- Instruction guide



CODE	SIZE	COLOR	VOC	CASE
UP5050	500ml	-	-	4



5 Liter RAPTOR Bedliner and Hardener

The 5 Liter **RAPTOR** Pails are ideal for large areas like trailers, floors, heavy equipment and full oversprays. Mix 3:1 (15 liters of **RAPTOR** to 5 liters of hardener) to make more than 5 sprayable gallons of **RAPTOR** that will cover approximately 625 square feet! Can be brush applied or sprayed through pneumatic or conventional HVLP spray equipment.

CODE	SIZE	COLOR	VOC	CASE
UP4850	5L Pail	Black	NR/2.6 VOC	2
UP4851	5L Pail	Tintable	NR/2.6 VOC	2
UP4824	5L Tin	Hardener	2.6 VOC	2



200 Liter RAPTOR Drums

The 200 Liter **RAPTOR** drum provides the coverage and protection you need for large and OEM applications. Contact your local Raptor Sales Technician for local distributors and to assist in your applications.

Hardener sold separately.

CODE	SIZE	COLOR	VOC	CASE
UP4870	200L Drum	Black	NR/2.6 VOC	1
UP4871	200L Drum	Tintable	NR/2.6 VOC	1
UP4872	200L Drum	White	NR/2.6 VOC	1

RAPTOR 4:1 Anti-Corrosive Epoxy Primer Kit

RAPTOR Anti-Corrosive Epoxy Primer is a 2K high performance primer specifically designed to be used under **RAPTOR** Protective Coating to further extend the protective and anti-corrosive properties of **RAPTOR**. The advanced resin technology in **RAPTOR** Anti-Corrosive Epoxy Primer improves adhesion to bare metal and most other prepared surfaces, and promotes intercoat performance to further extend the life of **RAPTOR** protective coating. It contains a blend of anti-corrosive additives to inhibit rust and corrosion and offers excellent salt spray resistance.

- Can be applied directly over surface rust
- Can be applied wet on wet
- 1L covers approximately 60 sq feet at 3 MIL
- Salt spray resistance test completed at >1000 hours according to ASTM B117 at an independent laboratory



CODE	SIZE	COLOR	CASE
UP4831	1L Kit	Gray	8
UP4830	5L Kit	Gray	1



RAPTOR Adhesion Promoter

Promotes paint adhesion to most automotive surfaces, like plastics, aluminum, galvanized metal, zinc, painted surfaces, fiberglass and even body fillers. Replaces the need to abrade surfaces in hard-to-sand areas, like under hoods and deck lids.

- Excellent adhesion characteristics
- Sprays flat
- Can be topcoated with most water or solvent based paint systems
- Provides a protective barrier against lifting or solvent attack

CODE	SIZE	COLOR	CASE
UP5024	450ml Aerosol	Clear	6



RAPTOR Acid Etch Primer

Phosphoric acid ester formula promotes paint adhesion to difficult substrates, like galvanized steel and aluminum. Ideal for rub throughs in primer prior to application of color and new bare metal panels.

- Etch and prime bare metal in one step
- Flat fan high atomization nozzle offers a large fan pattern and excellent coverage
- Creates an anti-corrosive barrier that prevents steel from rusting
- Can be directly topcoated - no sanding required

CODE	SIZE	COLOR	CASE
UP5023	450ml Aerosol	Gray	6



RAPTOR Accessories

A complete line of **RAPTOR** accessory products is available to prep, apply and upgrade your **RAPTOR** application.

CODE	DESCRIPTION	CASE
UP0726	Standard Application Gun	5
UP4880	Adjustable Nozzle Professional Application Gun	6
UP4800	Traction Slip Resistant Additive (200 Grams)	12



DRIVING SURFACE PERFECTION™



Visit www.u-pol.com to learn more about **U-POL** products.

Plus you'll find other valuable information like Technical Data Sheets and Safety Data Sheets available to easily download.

Check out our YouTube channel for process videos and technical tips.
www.youtube.com/U-POLDSP

U-POL US, Inc., 108 Commerce Way, Easton, PA 18040, USA

Tel: (610) 746-7081 Fax: (610) 743-8654 Email: us@u-polus.zendesk.com

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