

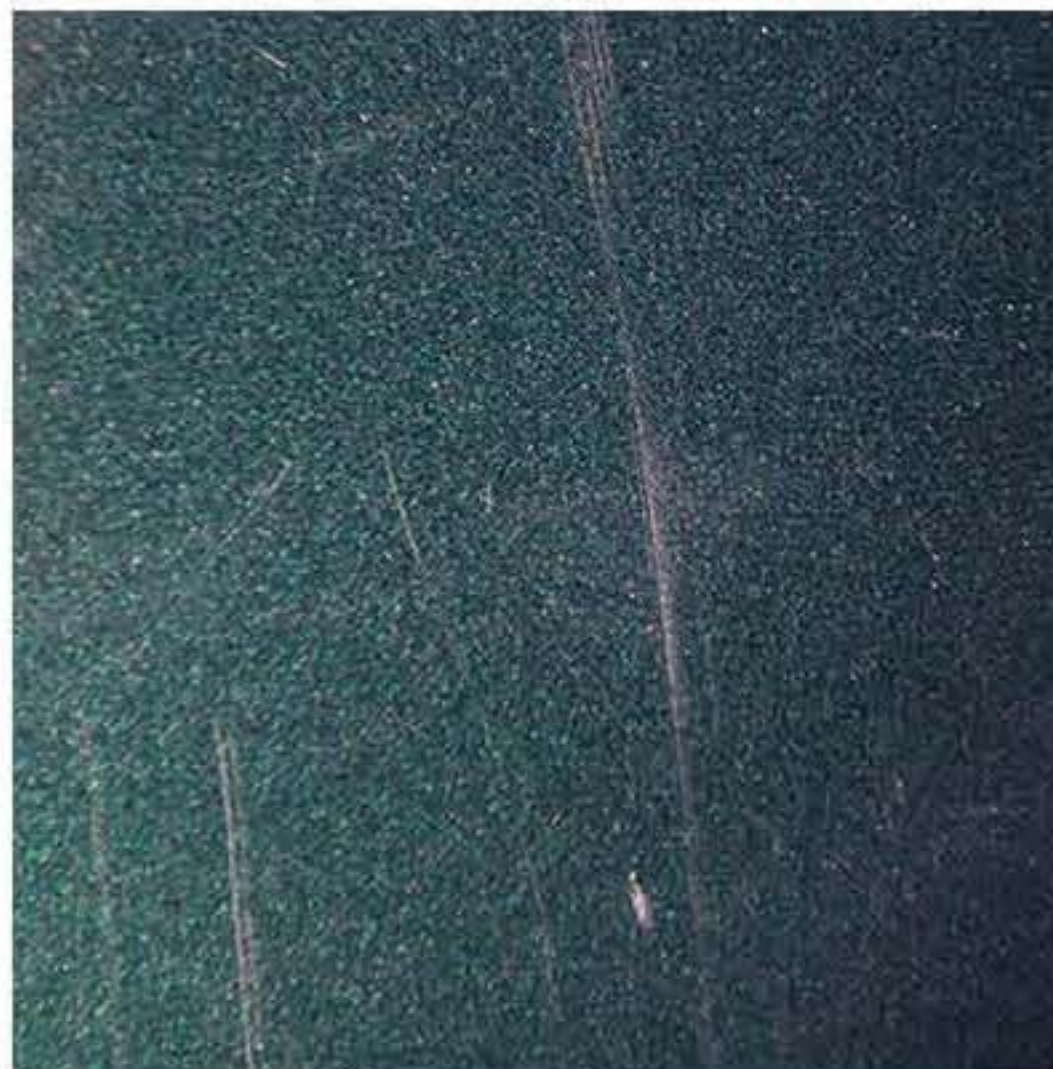
## How It Works

Chemical Guys V34 Optical Grade Hybrid Compound is the mid-grade compound that eliminates light to moderate paint defects and imperfections from super hard paints, then finishes like a fine polish. V34 is formulated for fast cutting with optical grade diminishing abrasives that restore old paint finishes and freshly-painted panels. The advanced compound cuts through moderate paint defects, swirls, scratches, and oxidation, then finishes with superior luster fit for final polish steps on harder paints. V34 Optical Grade Hybrid Compound is the first mid-grade compound that works on scratch-resistant and ceramic clear coat finishes. The diminishing micro abrasives work fast with true-cut accuracy; there are no fillers, so the results you see are the true results you get. The optical-grade abrasives quickly remove 1500-2000 grit sanding marks and moderate defects and scratches. V34 delivers fast cutting power with fewer passes to quickly restore conventional clear coat, ceramic clear coat, and traditional single stage paint finishes. V34 is the preferred cutting compound for lightly oxidized optical plastic and is the perfect one step polish to finish after wet-sanding faded and hazy headlights and taillights. The water-based formula is blended with advanced lubricants for extended worktime and minimized dusting associated with cutting compounds. Use Chemical Guys V34 Optical Grade Hybrid Compound to remove moderate defects, swirls, and scratches from any paint finish.



## Mid-Level Cutting And Finishing Power For Tough Paint Defects

V34 Optical Grade Hybrid Compound is the first optical grade hybrid compound to use precision diminishing abrasives to eliminate light to moderate paint defects and imperfections. V34 is blended with optical-grade micro abrasives that remove paint imperfections and defects, then finish with the clarity and precision that perfectionists demand. V34 cuts hard to remove moderate swirls, scratches, oxidation, and restore luster and gloss to sun-faded paint. V34 contains no fillers or oils, so the results you see are the results you get. Use V34 Optical Grade Hybrid Compound with any dual action or rotary polisher to remove scratches and surface defects, restore luster and shine, and make any paint finish look vibrant, reflective, and new again.



## Advanced Abrasives For Advanced Paint Technology

Paint technology is one of fastest growing segments of the automotive industry. Vehicle manufacturers now use advanced paint technology like ceramic clear coats and water-based paints that last longer than ever imagined. These advancements in scratch-resistant and ceramic clear coats have changed the way professionals and enthusiasts maintain the showroom fresh appearance of painted finishes. Scratch-resistant and ceramic clear coats resist scratches and blemishes in most situations, but also pose a difficult challenge when removing the swirls, scratches, marring, and holograms that do end up in the paintwork.

In order to give detailing professionals and enthusiasts a fighting chance, Chemical Guys spent three years developing V34 to give the user mid level cutting power in a safe and easy-to-use formula. V34 is perfect for light to moderate defect removal on hard paint finishes, including conventional clear coats, ceramic clear coats, and single stage paint finishes. Blended without oils or fillers, V34 Optical Grade Hybrid Compound is the perfect choice for detailing professionals and enthusiasts striving for unmatched optical clarity. V34 is designed for extended work time, and delivers unmatched results on scratch-resistant clear coats, and conventional single-stage paint finishes. Use Chemical Guys V34 Optical Grade Hybrid Compound to remove light to moderate defects on all hard paint finishes.





### Body Shop Safe With Versatile Cutting Power

V34 Optical Grade Hybrid Compound cuts hard, and cuts fast. Body shop professionals and experienced enthusiasts choose V34 for its ability to quickly and thoroughly remove light to moderate scratches, swirls, oxidation, and even wet sanding marks up to 1500 grit. V34 makes short work of wash & dry swirls, tree branch scratches, fingernail marks on door handles, paint scuffs, faded paint, and hazy headlight plastic. Pair V34 with a rotary polisher for an aggressive cutting combination to take down moderate defects quickly, or use V34 with a dual action polisher for fast cutting action that's safe for any paint type and finish. V34 cuts away light to moderate swirls, scratches, oxidation, and wet sand marks, and refines the finish to an acceptable final step polishing level for most harder paint finishes. Use V34 to cut away moderate to heavy defects from softer paint finishes, then finish with another pass from V36 or V38 for final step polishing. V34 works great on all paint types, including clear coat, ceramic clear coats, and single stage paints. Use V34 for fast one-step cutting power on faded and oxidized plastic headlights to quickly restore optical clarity, and improve safety and visibility during night driving. Use Chemical Guys V34 Optical Grade Hybrid Compound for heavy duty polishing needs on hard paint finishes and faded optical plastics.



### V Line Of Products

	4 oz	16 oz
V32 Optical Grade Extreme Compound		
V34 Optical Grade Hybrid Compound		
V36 Optical Grade Cutting Polish		
V38 Optical Grade Final Polish		
V55 Scratch & Swirl Remover		

### V Line Kits

Complete V Line 4 oz Sample Kit	
Complete V Line 16 oz Kit	
V36 Cutting Polish + V38 Final Polish Kit 16 oz	

**How To Use:**  
**DA Application**  
 Apply 4-5 drops to desired pad. Prime pad with Chemical Guys Pad Conditioner. Spread on speed setting 1. Set DA machine to speed setting 5-6. Using moderate pressure, work area in 2-3 passes until compound becomes clear. Follow with light pressure to finish. Remove residue with clean microfiber cloth. Follow with V36 optical grade cutting polish for perfect clarity.  
**Rotary Application**  
 Apply 4-5 drops to desired pad. Prime pad with Chemical Guys Pad Conditioner. Set machine to between 1000-1500 rpms to spread product. Work in 2' x 2' section at a time. Using just the weight of the machine (no pressure) work area in 3-4 passes until compound becomes clear. For final pass adjust speed setting to between 1200-1800 rpms. Work until optical clarity is achieved. Remove residue with clean microfiber cloth. Follow with V36 optical grade cutting polish for perfect clarity.