



Ready to go,
Ready to shine.

Vehicle Care
Specialty Products

Effective August 2018



Colonial
Chemical

Product Name	Performance	Application
Vehicle Drying and Protection		
Cola®Mulse CS400	Effective emulsifier for microemulsions of Mineral Seal Oil. Free of methylene chloride. Non-flammable	Drying agents, clear coats, sealer waxes and total body protectants with rapid sheeting water off vehicle surface with minimum spotting while achieving shine and protection
Cola®Mulse CS450	Effective emulsifier for microemulsions of MSO and other hydrotropes. Free of methylene chloride. Non-flammable	Ultra-concentrated drying agents, clear coats, sealer waxes and total body protectants featuring rapid water sheeting. Cost savings on shipping and storage.
Cola®Mulse CS300	Highly efficient emulsifier for microemulsion of MSO and other hydrophobes	Emulsify mineral seal oil and other hydrophobes to create drying agents that promote high “beading” effect in professional car washes
Cola®Mulse CS205	Co-emulsifier and wetting agent for improved water sheeting	Used as co-emulsifier with Cola®Mulse CS300 to balance beading-sheeting action for improved drying and reduced spotting
Cola®Dry N4	MSO-based 100% concentrated drying agent for direct dilution	Direct dilution to various concentrations for premium, regular, and economy drying agents
Cola®Dry N3	Non-MSO based 100% concentrated drying agent for direct dilution	Direct dilution to various concentrations for premium, regular, and economy drying agents. Ester-based hydrophobe provides better environmental and reclamation benefits
Cola®Dry DAB	Silicone wax additive compatible with water-based formulations and improved shine and protection of vehicle surface. Non-flammable and NO DEA	Total body protectant, clearcoat, sealer wax, wash and shine, tire dressing, leather protection, rubber and vinyl shine and protection, windshield treatment for improved water repellency
Cola®Dry QS100	Water-soluble silicone wax that creates durable and lasting shine and water and soil repellency. Resembles “nano” or “ceramic” coating effect	Liquid waxes, polishes, paint sealants, top finishes, wipe-n-shine, rim protectants, windshield treatment, tire dressing, leather shine, total body protectant, vinyl shine, wood protectant, stainless steel shine

Presoaks and Degreasers		
Cola®Terge 102	Nonionic/cationic blend for high performance degreasing and cleaning. Contains NO chloride ion and is less corrosive to metals	High performance degreasers for industrial grease and oily soil. Transportation and industrial cleaning in both alkaline and acid
Cola®Terge 226	Nonionic/cationic blend with narrow distribution alcohol alkoxylate for high performance degreasing and cleaning	High performance degreasers for industrial grease and oily soil. Transportation and industrial cleaning in both alkaline and acid
Cola®Quat C15	Cationic degreasing booster and emulsifier. Promotes free-rinse. Contain NO chloride ion and is less corrosive to metals	Detergency boosting, cationic emulsification, foam stabilization, promote free rinse, corrosion inhibition, anti-static in presoak/degreasers, foam brush with lubrication, tricolor foam conditioner, DIY car washes
Cola®Dol 173B	Nonionic surfactant for heavy duty degreasing and cleaning	Transportation cleaning and industrial degreasing. Add Cola®Quat C15 or C2 for enhanced oily soil removal
Cola®Dol 91-6	Emulsifier, detergent and wetting agent	All purpose cleaners, laundry products, metal cleaners, floor cleaners, wax strippers, car wash
Cola®Dol 900	Nonionic performance blend for improved cleaning, degreasing, and emulsification	Replacements for nonyl, octyl, or decyl phenol ethoxylates with 8, 9 and 10 EO's
Cola®Dol 901	Low HLB nonionic surfactant for improved degreasing	Ready-to-use multi-surface cleaner, solvent-free food industry degreaser, window cleaner
Cola®Dol 902	Nonionic surfactant with excellent wetting and degreasing on metals and other hard surfaces	Hard surface cleaners and degreaser formulations, metal parts cleaning, engine degreasing

Product Name	Performance	Application
Foaming Car Shampoo and Conditioners		
Colonial A05-40	High, dense foam with detergency	Car wash shampoo, presoak, friction car wash, foam conditioner
Colonial SLES-60	High, dense foam with detergency	Car wash shampoo, presoak, friction car wash, foam conditioner
Cola®Teric COAB ○ ■ ★	High foam amphoteric with good foam density and lubrication	High foam car wash shampoo, foam brushes, foam conditioner
Cola®Lux L0	High foam boosting and cleaning	Foam boosting, stabilizing, cleaning in alkaline, acidic, neutral cleaners
Cola®Mid C	Foam stabilizing and thickening	Foam boosting and stabilizing

Amphoterics and Hydrotropes for High Alkaline and Acidic Applications		
Cola®Teric SC	High foam alkaline stable surfactant with good compatibility with inorganic builders. Cost-effective replacement of SXS in high foam applications	High foam cleaning and degreasing in transportation cleaning. Alkaline or acidic presoak, spray cleaning, truck wash, brush shampoo, foam conditioner - without need of hydrotropes
Cola®Teric 2CM ★	High foaming hydrotrope with good detergency	Multifunctional hydrotrope replacing phosphate esters. Enhances cleaning performance of degreasers and presoaks
Cola®Teric CYAB ○ ★	Low foam hydrotrope with fast wetting and good detergency. Stable in products with high caustic content	Replaces SXS, SCS, phosphate esters, and other hydrotropes while significantly enhancing cleaning performance. Good for concentrate detergents containing higher caustic and electrolytes contents
Cola®Teric HLA	Naturally derived high foam hydrotrope. One of the most efficient hydrotropes that is stable in both alkalines and acids	Formulating high caustic and acidic cleaners in car washes, industrial and household applications
Cola®Teric JBS	Low flash foam hydrotrope with fast wetting and good detergency. Stable in both alkaline and acid solutions	Vehicle wash with water use restriction or limited drain. Easy to rinse for DIY and drive-through carwashes
Cola®Teric MSC	100% active surfactant of mixed chain length that is stable on dry caustic with flash foam	Powdered or highly concentrated car wash detergents and degreasers
Cola®Trope AHS	Effective low foam hydrotrope and wetting agent that is soluble in both 50% NaOH and 20% HNO ₃	Concentrated alkaline detergent with high caustic content; or acidic cleaner containing concentrate inorganic acids, e.g., HNO ₃ , HCl

Special Additives for Exterior and Interior Care of Vehicles		
Cola®Quat SME	Safely and effectively removes odors from pets, smoke and other organic sources	Malodor remover for car interior, household, agriculture, and waste treatment
Cola®Teric AP	Antistatic agents and detergency booster	Touchless carwash for improved soil removal and against soil re-deposition. Stable in up to 45% caustic.
Cola®Mate LA-40	High flash foaming surfactant that dries into friable powder	Vehicle carpet cleaner; applied in foam state and dried into friable powder to be removed by vacuum
Cola®Solv TES	Cationic surfactant that shows substantiveness for paint, glass and metallic surfaces to sheet wash off and promote free-rinse	Wash-and-dry applications, rinse aid to reduce spotting. Suitable for both low and high pH formulations
Cola®Teric AV	Thickener of inorganic acids	Thickener for acid cleaners, presoaks, and wash bay cleaners for longer soaking dwell time and improved cleaning
Cola®Cor 100	Corrosion inhibition for both acid and alkaline detergents	Under carriage protection, rim protection, aluminum brightener, airplane cleaners
Cola®Cor 400	Highly efficient corrosion inhibition with minimum usage for alkaline cleaners against flash rusting	Under carriage protection. Alkaline detergents for vehicles and various metal surfaces

○ Designates that the product is acceptable for EPA's Safer Choice ■ Designates that the product is listed as a USDA Biopreferred Product
 ★ Designates that the product is Green Star™ rated, identifying that it contains naturally-derived raw materials and largely from non-petroleum sources



A new generation of products for total vehicle care, *from start to finish.*

Colonial Chemical offers a complete line of industry-leading specialty chemical components for vehicle care. Our innovative technologies enable formulators to develop advanced products for degreasing, cleaning, conditioning, rinsing, emulsifying, drying, shining, and protecting most exterior and interior surfaces.

Colonial Chemical's unique and advanced micro-emulsion technologies are unparalleled for reaching "spot-free" drying, and near-perfect surface drying - with or without the aid of blowers - can be reached using Cola®Mulse CS400 and CS450 emulsifiers in drying agents with mineral seal oil or other hydrophobes. Formulations with these products offer potential energy reductions and labor savings - especially in shorter express tunnel car washes.

Colonial Chemical vehicle care products can also help eliminate the concerns of flammability, batch thickening, and Prop 65 issues with traditional emulsifiers based on methylene chloride quats.

As a valuable partner for producers of vehicle care products, Colonial Chemical is committed to bringing its expertise and experience in transportation cleaning formulation. Contact us for complete product information, starting formulary, samples, and technical assistance at any phase in your product development.



Contact us today.

One of our customer service representatives or technical advisors will be happy to help you locate the right product you need with specifications, formulations and product samples upon request.

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Innovative Specialty Surfactants

