

Serving American Industry Since 1951



dar-tech, Inc distributes specialty chemicals and raw materials from its global network of suppliers that are used to formulate state-of-the-art car-care products for use in automatic car washes, Trifoam waxes, clear-coat conditioners, wheel and tire cleaners, car soaps, wash and waxes, liquid and solid waxes, polishes, compounds, cleaners, degreasers, protectants, interior products, glass cleaners, detailers, and more. These products contribute to enhancing and/or protecting the exterior and interior of an automobile.

MEET OUR SUPPLIERS

ACCESS RUDOLF TECHNOLOGIES

Silicone emulsions, Silicone MQ resin technologies, specialty organofunctional Silanes, functionalized Silicone fluids, fluorine free stain repellant, Isocyanate, Block Copolymers and narrow molecular weight Polyethylene polymers.

AFCONA

Afcona is an innovative manufacturer of specialty additives designed to help car-care-product formulators solve issues covering rheology, surface appearance, air entrapment and dispersion.

BURGESS PIGMENT

Burgess Pigment is a longstanding manufacturer of kaolin clay products comprised of anhydrous, hydrous, and flash calcined kaolin clays to meet the formulating requirements of very mild polishes to the needs of more aggresive rubbing compounds.

MICRO POWDERS

Micro Powders offers new additives for automotive waxes, polishes, and cleaners that combine lubricious, water-repellant waxes with innovative functional inorganics embedded inside the wax particle, including graphene and ceramic-modified products.

MINIFIBERS

MiniFIBERS SHORT STUFF® fibrillated HDPE fibers provide general reinforcement, crack resistance, reduced shrinkage, viscosity control, particle suspension, shear thinning, and improved dimensional stability without absorbing other ingredients or reducing shelf life.

SIBELCO

Sibelco, a global mineral company that provides an array of naturally occuring functional mineral options in a broad range of controlled particle size distribution curves to meet the needs of formulators of both mild and aggressive polishes.

TOLSA

Tolsa has a global presence and offers a wide range of additives and industrial products to a broad scope of end applications, including micronized products used as thickeners, thixotropes, suspending agents or high-absorption fillers from selected sepiolite, bentonite, and attapulgite clays.

APPLICATIONS



DISPERSANTS

Disperses polishing agents, pigments, or liquids (such as fragrance

oils) into a product

Features: Break down larger particles and prevent re-agglomeration Benefits: Better product consistency, longer product shelf life, less

settling

Suppliers: AFCONA

POLISHING AGENTS

Wide variety of various particle-sized kaolin clays, silicas, and

silica-free alternatives

Features: Enhance polishing and help remove unwanted surface

contaminents

Benefits: Smoother and cleaner surfaces lead to better appearance

Suppliers: Burgess, Sibelco



For water-in-oil, oil-in-water, and microemulsions (full HLB range)

Features: Enable the formation of stable emulsions of incompatible

materials

Benefits: Water-based products, better product consistency, longer

shelf life, less settling **Suppliers:** AFCONA



THICKNERS

Powder and liquid thickeners for anionic, cationic and nonionic products; materials for thickening the water phase or the oil phase; thixotropic and pseudoplastic thickeners stable in a wide pH range Features: Modifies the "thickness" and resistance to flow of a fluid Benefits: Optimum application and flow properties, less settling

Suppliers: AFCONA, Tolsa, MiniFIBERS

DETERGENTS

Foam boosters and low foaming agents for cleaning and removing

various types of oil and dirt

Features: Combines with dirt and impurities for easy removal Benefits: Better appearance, flow out, and leveling of cleaners,

waxes and sealants **Suppliers: AFCONA**



dar-tech.inc.

For 70 years, dar-tech has provided additives, functional materials, resins, and pigments to a wide variety of industries.

ADHESIVES & SEALANTS AGRICULTURE CIVIL ENGINEERING ELASTOMERS & RUBBER METALWORKING LUBICANTS **PAINT & COATINGS PLASTICS PRINTING INK GRAPHIC ARTS**

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