



Kalcor High-Performance Coatings for Cosmetics Packaging

Kalcor – A Right Sized Paint Company

Kalcor Coatings Company...large enough to meet the demands of the packaging industry... flexible enough to get things done quickly...a track record of providing innovative products...driven to provide superior customer support.

These are just a few reasons why, over its 50 year history as a formulator of customized paints and coatings, Kalcor has emerged as a leading supplier of coatings to the cosmetics, health & beauty products market.



Kalgard® One-Coat Process for Simplicity and Lowest Cost

Kalcor manufactures a range of single-pass coatings that provide a surprisingly broad range of special effects from crystal clear to semi-transparent to translucent, and popular frosted appearances. These mono-coats can be formulated to provide shimmer and glimmer, white pearlescent effects and can be applied to offer a fade appearance. These one-coat formulations are available in a wide range of gloss and are all designed to provide the surface protection and chemical resistance required for cosmetic coatings. Top coats are designed to be completely compatible with popular pad printing and hot foil stamping decoration. Our family of UV curable formulations allow for processing with the lowest amount of heat for applications on thin-wall PET containers.

Kalgard® Base / Clear Combinations for Greater Design Flexibility.

Often the cosmetic and performance demands required for high end packaging are too difficult to achieve in a single coat. For these more demanding projects Kalcor offers a system of opaque acrylic lacquers and non-silicone top coats. This combination allows for multi-layer special effects and can provide a greater depth of color. Top coats range from full, high-gloss to super-flat (<5). The top coats are designed to be fully compatible with pad printing and hot stamp decoration.



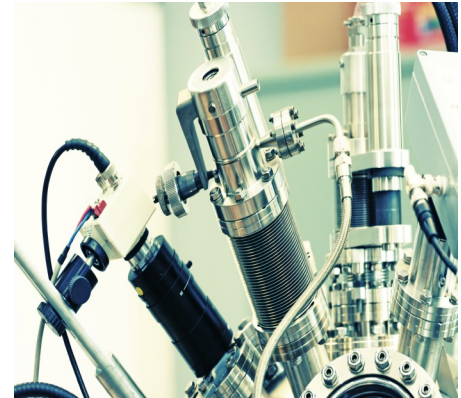


Kalgard® Anti-Fingerprint & Anti-Bacterial Coatings

Today’s coatings can provide more than just brawn & beauty to your packaging. Kalcor offers modified top coats that provide both fingerprint resistance and anti-bacterial action, making products both safer and more attractive. Oleo-phobic coatings repel body oils and clean much more easily than conventional coatings. Antimicrobial coatings have been demonstrated to be effective against a wide range of organisms and help protect packaging from these bacteria.

Kalgard® Two- and Three-Coat PVD and Metallization Coating Systems

Customers love the look of bright metal...from chrome to gold. While physical vapor deposition (PVD) and other metal sputtering processes provide attractive appeal, metalizing requires both a smooth primer to provide a mirror-like metal surface and a protective clear coat to protect the thin metal layer. These versatile primer/top-coat systems provide a range of beautiful appearances and durability. For those seeking the most design flexibility, Kalcor’s latest offering, which includes a third, “mid-coat”, provides almost limitless design options including pearlescence, color-shifting pigments, and a wider selection of rich, deep-chroma colors—all without compromising performance.



Kalgard® Anti-Counterfeit Coatings for Brand Protection

Counterfeit cosmetics are at the top of the list, accounting for millions of dollars in fake merchandise seized each year. Kalcor can help protect your brand with a novel anti-counterfeit coating. This covert mechanism, visible with a low-cost handheld microscope contains a unique easy-to-identify additive that’s virtually impossible for others to replicate. It can be added to popular Kalcor clear and tinted top coats to provide simple, positive, identification of your products.



Kalgard® Soft-Touch Plus

When a product needs to feel as good as it looks, Kalcor’s soft-touch top coats provide consumers with a range of tactile sensations from grippy, rubber-like feel to a soft and more silky sensation. Soft-touch coatings can be formulated in a number of colors and finishes that provide harmony between color and touch.