



## Sparkle Silvex® Ultra and Sparkle Silvet® Ultra Series



As the latest addition to Silberline's product line, Sparkle Silver Ultra® technology is available in Silvex® dampened powder and Silvet® pellet forms for use in polymer applications. Currently available in two series based on 11-micron and 17-micron Sparkle Silver Ultra® grades, these products represent the next level of metallic effects for the plastics market.

- Sparkle Silvex® Ultra 0017-20-C
- Sparkle Silvex® Ultra 0017-20-DOA
- Sparkle Silvet® Ultra 0017-30-E1
- Sparkle Silvet® Ultra 0017-20-P
- Sparkle Silvex® Ultra 0011-20-C
- Sparkle Silvex® Ultra 0011-20-DOA
- Sparkle Silvet® Ultra 0011-30-E1
- Sparkle Silvet® Ultra 0011-20-P

Each product is capable of producing remarkably brilliant effects and colors. They are well suited for applications where polymers are pigmented to produce the appearance of being made from solid metal, brushed steel or anodized aluminum. Due to the exceptionally smooth flake surfaces and the narrow particle distribution range, these pigments can be combined with transparent pigments and dyes to produce extraordinarily clean, bright metallic finishes unlike any conventional aluminum pigment.

Sparkle Silvex® Ultra 0011 and Sparkle Silvex® Ultra 0017 are aluminum pigments produced as plasticizer-dampened powder (Diocetyl Adipate or mineral oil). In these forms, the potential for generating airborne particles is greatly reduced. These grades are easily dispersed by most plastic processing equipment and have little or no effect on the clarity of the finished piece.

Sparkle Silvet® Ultra 0011 and Sparkle Silvet® Ultra 0017 are produced in pellet form for ease of handling, incorporation, and dispersion. As a low-dusting pellet, these products offer a safe, easily metered material for most processing systems. Sparkle Silvet® Ultra E1 Series are produced in polyethylene wax carrier suitable for a wide range of thermoplastics. In addition, the characteristics of this E1 Series allow the formulator a means for achieving high-detail laser marking apart from current special-effect pigments. Sparkle Silvet® Ultra P Series use an acrylic carrier which allows high clarity and distinctiveness of image (D.O.I.). Compatible with a variety of styrenic and engineering resins, this pellet type offers processors a versatile material suitable for a wide range of profiles.

# Sparkle Silvex<sup>®</sup> Ultra and Sparkle Silvet<sup>®</sup> Ultra Series



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