



Lumiflon-based Automotive Coatings Provide State-of-the-Art Solutions to Common Paint Problems

Asahi Glass developed its Lumiflon® transparent fluoropolymer resin to provide a maintenance-free coating for the automotive industry with a wide variety of applications.

([PRWEB](#)) July 21, 2004 -- Next to body shape, a car's paint job is perhaps the most visible element to its design. Color selection, lasting shine and durability against the elements are essential for producing a quality automobile. Asahi Glass developed its Lumiflon® transparent fluoropolymer resin to provide a maintenance-free coating for the automotive industry with a wide variety of applications.

Lumiflon® fluororesins:

- Retain the high gloss of a new car for many years.
- Have a low refractive index that helps the coated surface maintain its deep shine.
- Provide outstanding protection against UV rays, moisture, wind and acid rain.
- Eliminate the need for waxing – just wash with water.

Lumiflon® resins are soluble, thermoset fluoropolymers with superior durability. They are also versatile, with applications ranging from clear coats for car bodies to wheel coatings to coatings for components such as tail light lenses, fascia and dashboards. Coatings made with Lumiflon® can be used on metals such as steel, aluminum and magnesium as well as plastics such as ABS, polyurethane, PVC, polypropylene, polyethylene and polycarbonate.

Lumiflon® resins are compatible with large numbers of pigments and colors, offering both high gloss and matte finishes.

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THE LUDLOW GROUP

http://www.agachemicals.com/content/product_detail.asp?Prod_ID=2

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