SOLVENTS SIMPLY ESSENTIAL

TRANSPORT

Solvents in vehicle coating

Why is the role of solvents essential?

Coating of any vehicle involves many steps. Up to five layers of paint are applied to the surface of motor vehicles, be they passenger cars, trucks or buses. Coatings containing solvents protect vehicles from corrosion, abrasion, rust and other effects of weathering, while ensuring ideal optical surface properties such as polish or metal effects.

A wide range of oxygenated or hydrocarbon solvents are used in coating process, including esters, ketones, and glycol ethers (in water-based systems), as well as aromatic hydrocarbon solvents are used in solvents blends to achieve optimum solvency power and evaporation.



Esters, Ketones, Glycol Ethers &

Aromatic Hydrocarbon Solvents



INDUSTRIAL & PROFESSIONAL USE

Benefit Green Deal

More Public Transport & Longer Lasting Products

EUROPEAN SOLVENTS INDUSTRY GROUP

Rue Belliard 40, Bte 15, B-1040 Brussels, Belgium www.esig.org or esig@cefic.be

A sector group of Cefic * | petrochemicals European Chemical Industry Council - Cefic aisbl



