

Leading expert for the automotive industry with engineered materials and application systems for bonding, coating, sealing and damping

EMS
EMS-EFTEC



Unique and global – EMS-EFTEC system competency

EMS-EFTEC is the leading partner for the automotive industry with regard to products and applications for bonding, coating, sealing and damping. We are the only company worldwide to offer our customers a comprehensive range of innovative engineered materials as well as corresponding application technology. This is based on more than 30 years of profound experience in the automotive vehicle construction and the ability to offer tailor-made solutions to vehicle manufacturers to satisfy their unique needs. As an

international leading company, we know the requirements of car and truck manufacturers and make a decisive contribution to their success. Our innovative products and application equipment fit optimally into the complex, automated production processes and satisfy the highest quality demands for processing reliability. This is documented with numerous awards received repeatedly from renowned automotive manufacturers for our first-class quality and excellent service.

Added value from which you benefit

We offer you on-site service, just-in-time delivery and the best price-to-performance ratio – especially, when functional reliability, value maintenance and corrosion protection are focus topics. EFTEC provides you with especially attractive total cost system solutions, to achieve application optimization and lower process costs. We make a significant contribution to further improvements in the quality and durability of your vehicles.



Globally active – and therefore always near you!

We are there where you need us. On all continents. Everywhere. EMS-EFTEC is present with production sites and sales locations at all important centres of the automotive industry worldwide.

The strength of our solutions

Bonding

From bodywork to final assembly, EMS-EFTEC develops, produces and markets adhesives for use at every stage of vehicle production including bonding of fixed windows. Our bonding systems are based on polyurethane and make it possible to automate assembly processes and increase the strength of the car bodywork. Special focus is given to rapid and low-energy drying processes.

Damping

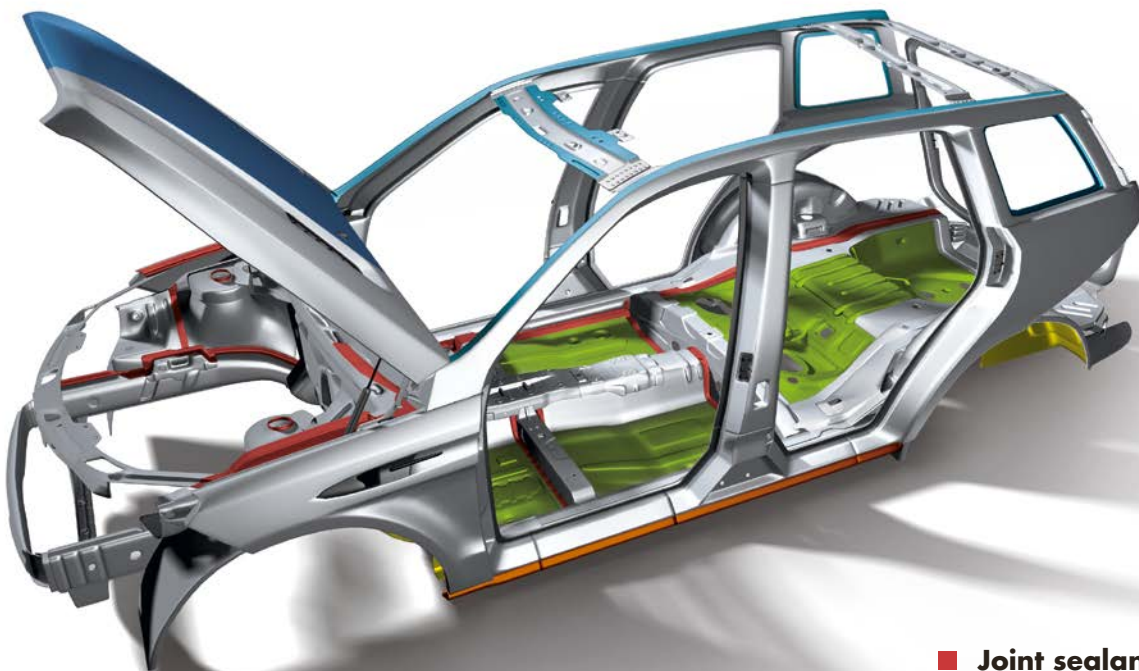
Practical in production, convincingly effective and comfortable for the driver – due to their automated application process, our pumpable sound-deadening materials are an especially low-cost and highly efficient solution for acoustic damping.

Coating

We provide numerous technical solutions for protection of the car bodywork. Plastisols, for example, are extremely hard-wearing, viscoplastic materials which protect car underbodies from mechanical and chemical damage caused by stone chipping or road salt. Protective waxes are applied within cavities in the car bodywork to give reliable protection against corrosion.

Sealing

EMS-EFTEC process materials seal all joints created during vehicle assembly simply and reliably, preventing the formation of rust. Intrusion of moisture, dirt and noise is also prevented. Due to their consistently high quality levels, they can be applied in a fully automated and highly cost-efficient way.



- Joint sealants
- Direct glazing adhesives
- Assembly adhesives
- Underbody coating
- Sound damping materials
- Protective cavity waxes

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EMS-EFTEC – The reliable and innovative expert for the automotive industry

EMS-EFTEC, based in Romanshorn, Switzerland, has been a member of the internationally active EMS Group since 1985. With a global presence, including own companies and representatives, we are the leading manufacturer and supplier of adhesives, sealants, coatings and the corresponding application systems for the automotive industry. We are characterised by customer-specific products, high quality levels and above-average service performance which have helped us to achieve this leading market position. As innovative experts, we are continually searching for new, creative ideas and their implementation from formulation of the materials to function and application of the products and their environmental compatibility right up to recycling. Through intensive and innovation-driven cooperation with you, technology leader EFTEC makes a significant weight reduction possible when using its process materials.

Our goals and objectives

EMS-EFTEC promotes high-value, future-proof products and services. We are continually strengthening our global presence, in particular in the growth markets of Asia, Eastern Europe and South America. We support the continual progress of automotive construction with new technology, materials and processes. Together with our customers, we will continue in the future to successfully resolve today the tasks of tomorrow.



HIGH PERFORMANCE POLYMERS
SPECIALTY CHEMICALS