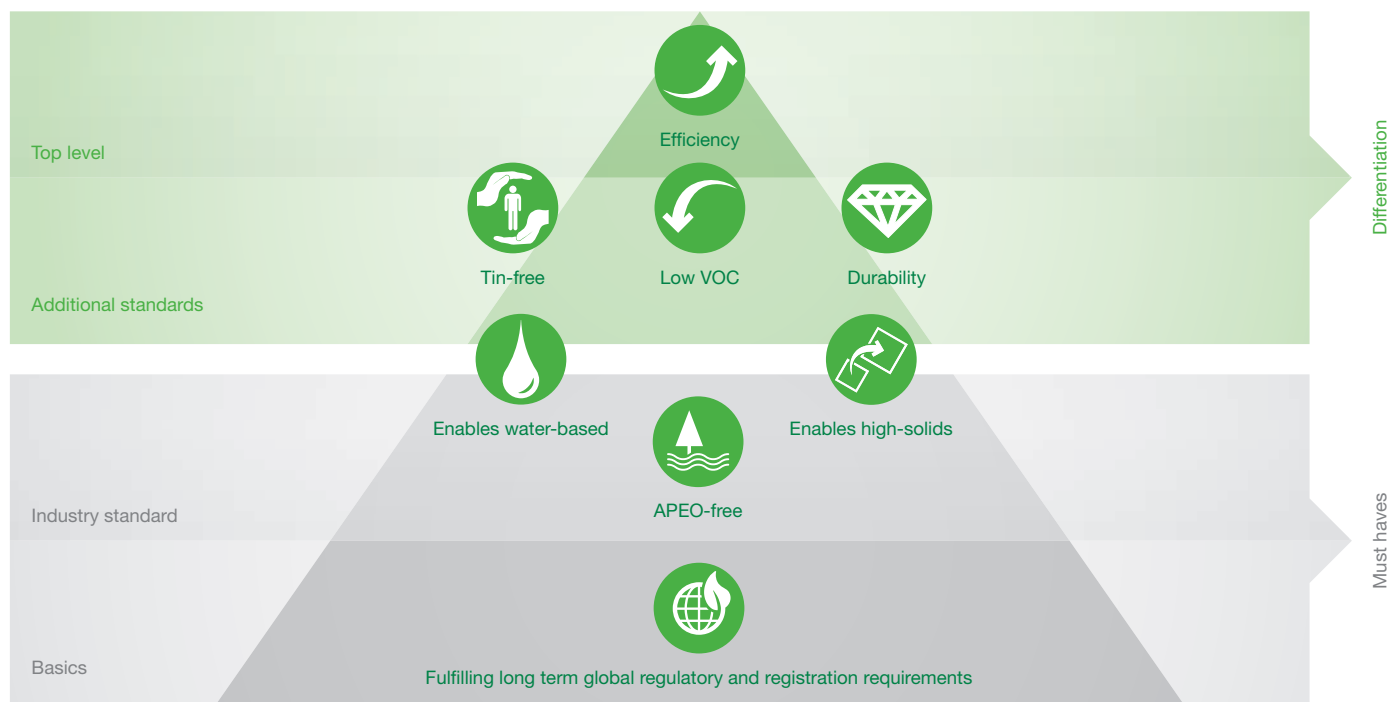


Sustainability Quick Guide Automotive Coatings



Sustainability demands in automotive coatings



Additives to meet the demands

Formulation additives from BASF can help automotive coatings be more colorful and resist daily stress, while reducing the impact of emissions and contributing to resource efficiency.

Resource efficiency

Our special dispersing agents accelerate the pigment grinding process and save energy. In addition, our wetting agents allow for high-speed applications and thinner continuous films, while ensuring excellent, defect-free performance.







Durability

High-performance dispersants from BASF help produce new generation of high-solids base-coats and color-coats that maintain durability of automotive coatings.

Lower emissions

With our additives specifically designed for enabling water-based and high-solids formulations, we can help the automotive industry reduce emissions and impact on health and the environment.

Formulation additives for more sustainable automotive coatings

	Dispersing agents	Defoamers	Rheology modifiers	Wetting agents and surface modifiers
 Efficiency	Dispex® Ultra PX 4575 Dispex® Ultra PX 4585 Efka® PX 4310 Efka® PX 4330 Efka® PX 4350 Efka® PX 4751	FoamStar® ED 2522 FoamStar® ST 2438	Rheovis® AS 1130 Rheovis® HS 1162 Rheovis® PE 1331 Rheovis® PU 1191 Rheovis® PU 1291	Efka® SL 3288 Efka® SL 3299 Hydropalat® WE 3322 Hydropalat® WE 3323
 Low VOC	Dispex® Ultra PA 4550 Dispex® Ultra PA 4560 Dispex® Ultra PX 4575 Dispex® Ultra PX 4585	FoamStar® ED 2522 FoamStar® ST 2400 FoamStar® ST 2438	Rheovis® AS 1130 Rheovis® HS 1162 Rheovis® PE 1331 Rheovis® PU 1191 Rheovis® PU 1291	Efka® SL 3288 Efka® SL 3299 Hydropalat® WE 3322 Hydropalat® WE 3323
 Durability	Dispex® Ultra PX 4585 Efka® PX 4310 Efka® PX 4350 Efka® PX 4751			
 Enables water-based	Dispex® Ultra PA 4550 Dispex® Ultra PA 4560 Dispex® Ultra PX 4575 Dispex® Ultra PX 4585	FoamStar® ED 2522 FoamStar® ST 2400 FoamStar® ST 2438	Rheovis® AS 1130 Rheovis® HS 1162 Rheovis® PE 1331 Rheovis® PU 1191 Rheovis® PU 1291	Efka® SL 3288 Efka® SL 3299 Hydropalat® WE 3322 Hydropalat® WE 3323
 Enables high-solids	Efka® PX 4310 Efka® PX 4350 Efka® PX 4751			Efka® SL 3288 Efka® SL 3299 Hydropalat® WE 3322 Hydropalat® WE 3323
 Tin-free*	Dispex® Ultra PA 4550 Dispex® Ultra PA 4560 Dispex® Ultra PX 4575 Dispex® Ultra PX 4585 Efka® PX 4310 Efka® PX 4330 Efka® PX 4350	FoamStar® ST 2400 FoamStar® ST 2438	Rheovis® AS 1130 Rheovis® HS 1162 Rheovis® PE 1331 Rheovis® PU 1191 Rheovis® PU 1291	Efka® SL 3288 Efka® SL 3299 Hydropalat® WE 3322 Hydropalat® WE 3323

*Not intentionally added. Product may comprise minor traces as ubiquitously occurring impurities cannot be excluded.



“Our special dispersing agents help efficiently stabilize pigments, save energy and maintain durability in automotive coatings. That’s sustainability I can believe in.”

Youn Young Yang

Technical Service Center, South Korea

Your formulation partners

Take advantage of cooperation with BASF’s Technical Marketing team and profit from more sustainability in your products:

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www.basf.com/formulation-additives