



DTM Emulsions for Industrial and Maintenance Coatings – Selector Guide

Polymer	Primary Market	Solvent Demand*	% NVM	Corrosion Resistance	Ambient Block Resistance	Early Water Resistance	Chemical Resistance	Grind Stability	Blend WR Alkyd	VOC Capability
EPS 2506	OEM	20% DPnB or 25% EB	45%	2	2	4	No	Yes	Yes	<200 g/l
EPS 2568	OEM	30% EB	40%	2	4	4	No	Yes	Yes	<250 g/l
EPS 2535	Large OEM	25% DPnB or 30% EB	45%	5	2	2	No	No	No	<250 g/l
EPS 2507	Light Maintenance	20% DPnB	48%	4	4	4	Yes	No	No	<150 g/l
EPS 2548	Light Maintenance	13% DPnB	48%	4	4	4	Yes	No	No	<100 g/l
EPS 2512	Light Maintenance	6% DPnB or 10% EB	45%	5	2	4	Light	Yes	Yes	<100 g/l

Ratings: 1 Worst - 5 Best

*** - solvent demand to achieve 37° low temperature coalescence.**

Questions? Call EPS Technical Service @ 1-800-601-8111

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DTM Emulsions – Properties & Applications Selector Guide

Polymer	Properties	Applications
EPS 2506	<ul style="list-style-type: none"> • Excellent early water, humidity, and blush resistance • Compatibility with a wide variety of WR resins • Outstanding gloss development and versatility 	<ul style="list-style-type: none"> • All-purpose DTM • Primers and topcoats
EPS 2568	<ul style="list-style-type: none"> • Excellent early water and humidity resistance • Excellent block resistance and adhesion • Compatible w/ WR alkyds, epoxy esters, and PUDs 	<ul style="list-style-type: none"> • Coatings for metal, wood, and plastics • Thin film applications
EPS 2535	<ul style="list-style-type: none"> • Superior corrosion resistance at all DFTs • Excellent Gloss development, and "open time" for application to large parts 	<ul style="list-style-type: none"> • General purpose primers and topcoats • Railcar coatings
EPS 2507 EPS 2548	<ul style="list-style-type: none"> • Excellent hardness development, chemical and block resistance, as well as excellent corrosion resistance 	<ul style="list-style-type: none"> • DTM primers and topcoats • Universal DTM primers, topcoated with virtually any type of single- or plural-component topcoat
EPS 2512	<ul style="list-style-type: none"> • Alkyd-like gloss development and DOI • Excellent corrosion resistance and early adhesion 	<ul style="list-style-type: none"> • OEM and Light Duty Maintenance coatings, especially when low VOCs are needed (<100 g/l capable)

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