

# List of recommended anti-corrosion agents

Subject to change



	Brief description:	Type of application:	Removability:	Operating fluid compatibility:	Application areas / Remarks:	Corrosion protection duration and ambient conditions:	Validated anti-corrosion products:
<b>Agent b</b>	Corrosion protection oil based on mineral oil, VOC-free	Load Rinsing Pump spray bottle Immersion Spreading	MAN PrimeServ Clean Neutral cleaning agent Alkaline surfactant cleaning agent Diesel fuel Petroleum White spirit	Fuel Lubricating oil	Internal preservation of the fuel system	12 months corrosion protection of wetted metal surfaces in a closed system.	Fuchs Anticorit RPO 1001
<b>Agent c</b>	Water-soluble corrosion protection concentrate as coolant additive	Load Rinsing	MAN PrimeServ Clean Neutral cleaning agent Alkaline surfactant cleaning agent	Coolant	Internal preservation of the coolant system	6 months corrosion protection of wetted metal surfaces in a closed system.	BASF Glyscorr P 113
<b>Agent d</b>	Synthetic corrosion protection oil, VOC-free	Pump spray bottle Airless device Immersion	MAN PrimeServ Clean Neutral cleaning agent Alkaline surfactant cleaning agent Diesel fuel Petroleum White spirit	Lubricating oil	Surface preservation	Short-term preservation for storage in closed buildings. Or 12 months corrosion protection in combination with a suitable protective packaging (e.g. VCI).	MAN PrimeServ Protect  Bremer & Leguil Rivolta K.S.P. 204 non VOC (Also available from Fuchs distributors)
<b>Agent e</b>	Solvent-containing preserving wax with waxy dry layer	Airless device Spreading	Alkaline surfactant cleaning agent Diesel fuel Petroleum White spirit	-	Surface preservation	12 months corrosion protection for storage in closed buildings.	Valvoline Tectyl 400 C
<b>Agent f</b>	Solvent-containing preserving wax with dry-to-touch layer	Airless device Spreading	Diesel fuel Petroleum White spirit	-	Surface preservation	12 months corrosion protection for outside storage under a tarpaulin.	Fuchs Anticorit BW 366 (K19)  Valvoline Tectyl 846-K-19  Valvoline Tectyl 846 Valvoline Tectyl 511-M
<b>Agent g</b>	Solvent-containing corrosion protection oil	Airless device Spreading	Alkaline surfactant cleaning agent Diesel fuel Petroleum White spirit	-	Surface preservation	12 months corrosion protection for storage in closed buildings. Or as an additional protective layer on coated engines for outside storage under a tarpaulin up to 3 months.	Valvoline Tectyl 511-M
<b>Agent h</b>	Solvent-containing corrosion protection grease	Spreading	First wipe, then: Alkaline surfactant cleaning agent Diesel fuel Petroleum White spirit	-	Preservation of small cavities and also for moving parts and bolted connections	12 months corrosion protection for outside storage under a tarpaulin.	Dinol Dinitrol Pasta  Carlofon Pasta
<b>Agent i</b>	VCI anti-corrosion agent	VCI inside draught-free, closed packaging and interiors	Corrosion protection volatilises without residues	After removing of the packaging materials the compatibility is given in all cases.	In advance, match the type, variant, amount and material thickness with the surfaces to be protected.	Corrosion protection for 12 months. Additional oil application for packed parts required. No direct outdoor exposure! Additional protection against mechanical damage is required.	Branopac Branofol VCI-Film  Branopac Branorost VCI-Paper  Branopac Branorost VCI-Chips
<b>Agent m</b>	Thixotropic, synthetic corrosion protection oil, VOC-free	Airless device Filling	MAN PrimeServ Clean Neutral cleaning agent Alkaline surfactant cleaning agent Diesel fuel Petroleum White spirit	Lubricating oil	Surface preservation by wetting and by vapor phase corrosion protection inside draught-free, closed packaging and interiors.  Required quantity: 245 g / m <sup>3</sup>	12 months corrosion protection for storage in closed buildings. Or as an additional protective layer on coated engines for outside storage under a tarpaulin up to 3 months.	Bremer & Leguil Rivolta K.S.P. 204 VCI (Also available from Fuchs distributors)