

CORROSION PREVENTATIVES

Corrosion inhibitors designed for in-process corrosion protection on ferrous and non-ferrous alloys. Available in synthetic, soluble and oil-based formulas.

Synthetic

P3® Prevox® 501™ – A synthetic corrosion inhibitor designed for in-process corrosion protection on ferrous alloys. Its unique composition provides a durable, low-foaming product for today's moderate duty corrosion protecting needs.

P3® Prevox® 4232™ – A short-term rust preventative that can be used at a wide concentration range. It can be used on ferrous and non-ferrous metals and is applied either in a spray or immersion system.

P3® Prevox® 505™ – A synthetic corrosion inhibitor designed for short-term corrosion protection on ferrous alloys. Its unique composition provides a durable, low-foaming product for today's moderate duty corrosion protecting needs.

Soluble

P3® Prevox® SN400C™ – A water-emulsifiable corrosion preventative that is specifically formulated for coating phosphated and painted parts. It contains a special additive system that provides a durable, self-healing, corrosion-resistant film.

P3® Prevox® 6767™ – A soluble oil corrosion inhibitor designed for extended corrosion protection on ferrous alloys. Its unique composition provides a durable product for today's heavy duty corrosion protecting needs.

P3® Prevox® 5800™ – A soluble oil, corrosion inhibitor designed for extended corrosion protection on ferrous and non-ferrous alloys. Its unique composition provides a durable product for today's corrosion protecting needs.

Oil Base

P3® Prevox® 6041CR™ – A solvent-based corrosion inhibitor designed for extended corrosion protection on ferrous and galvanized alloys.

Multan® PL 101™ – A stamping and drawing lubricant that has multiple OEM approvals. It is approved to be used in metal forming and rust prevention applications. This straight oil can be easily removed in alkaline cleaning systems.

P3® Prevox® 4141™ – A high flash point (143°F) rust preventative that leaves a thin protective film after applied. This product is suitable for all substrates that require long-term corrosion protection.

	IDH NUMBER (DRUM)	CONTAINER WEIGHT (KG)	STORAGE	% SOLIDS	TYPICAL DILUTION	TYPICAL STORAGE TIME****	APPLICATION		FILM				METALS			
							SPRAY	DIP	WAX	TACKY	OIL	FLUID	PLASTIC / CRYSTALLINE	STEEL	CAST IRON	NON-FERROUS**
SYNTHETIC																
P3® Prevox® 501™	594014	236	In Process	45	3% - 20%	2 wk	X	X		X			X	X	X	
P3® Prevox® 4232™	594762	206	Short Term	35	3% - 20%	4 wk	X	X			X			X	X	X
P3® Prevox® 505™	594827	213	Short Term	49	3% - 20%	4 wk	X	X			X			X	X	
SOLUBLE																
P3® Prevox® SN400C™	595510	186	Extended	90	25%	3 mo	X	X			X			X	X	
P3® Prevox® 6767™	595793	184	Extended	100	3% - 20%	3 mo	X	X			X			X	X	X
P3® Prevox® 5800™	772735	184	Extended	99	3% - 20%	3 mo	X	X			X			X	X	X
OIL BASE																
P3® Prevox® 6041CR™ 142°F flash point	594850	163	Extended	23.5	100%	6 mo	X	X			X			X	X	X
Multan® PL 101™	594526	179	Extended	100	100%	6 mo	X	X			X			X	X	X
P3® Prevox® 4141™	879524	161	Extended	10	100%	6 mo	X	X	X					X	X	X

** Individual alloys should be tested prior to recommendation.

**** Typical Storage Time – Will vary depending upon concentration, environmental conditions and storage.