

# CORROSION & WEAR RESISTANCE



CONVERSION COATINGS											
PRODUCT		APPLICATION		SUBSTRATE	CHEMISTRY			CONCENTRATION	TEMPERATURE	METHOD	
PRODUCT NAME	DESCRIPTION	Corrosion Resistance	Wear Resistance	Steel	Heavy Zinc Phosphate	Manganese Phosphate	Nickel	Reduced Sludge	Typical Dilution	Operating Temperature	Immersion
<b>Freibornite HZ-2</b>	Corrosion Resistant Zinc Phosphate	<b>X</b>		<b>X</b>	<b>X</b>		<b>X</b>		2-3%	155-210°F	<b>X</b>
<b>Freibornite HZ-6</b>	Corrosion Resistant Heavy Phosphate	<b>X</b>		<b>X</b>	<b>X</b>				3-4%	160-180°F	<b>X</b>
<b>Freibornite HZ-NS</b>	Corrosion Resistant Zinc Phosphate	<b>X</b>		<b>X</b>	<b>X</b>			<b>X</b>	4%	160-180°F	<b>X</b>
<b>Freibornite MP</b>	Manganese Iron Phosphate		<b>X</b>	<b>X</b>		<b>X</b>			8%	165-185°F	<b>X</b>
<b>Freibornite MIP</b>	Manganese Iron Phosphate		<b>X</b>	<b>X</b>		<b>X</b>	<b>X</b>		11%	200-210°F	<b>X</b>