

Corrosion Exchange Inc.

Features

Benefits

Prevents Flash Rust

With the formation of an Amorphous Oxide Layer by the CX-207, you will not have any immediate flash rust forming prior to the application of a protective coating. CX-207 will typically maintain a visual standard from three days or longer depending on immediate environmental conditions

Will not foul lines, filters or pumps of equipment

With our competitors, a huge downside to their products is that there is downtime in cleaning the lines, filters or pumps from the solids that have precipitated out thus having to spend more time and money on the job and getting a product that just doesn't work as advertised

One step process – No purified water needed

CX-207 can work with any type of potable water whether it's hard or soft. We do have suggestions on use, but no need to truck in certain water unless potable water is not available.

Creates a true Chemical bond at the Coating to substrate interface.

Preventive Maintenance is achieved with CX-207 by the chemical formation of an Amorphous Oxide Layer. This oxide layer formed on the substrate allows for electron sharing thus the coating is truly bonded to the substrate which greatly decreases asset down time and increases service run time.

Cleans substrate of ALL Contaminates even at the molecular level

Visual, non-visual, microscopic and MIC (microbiological influences corrosion) surface contaminants are the key accelerant of corrosion. CX-207 decontaminates the surface at a molecular level by eliminating these microscopic corrosive elements that are a major cause of coating failure

No need to control the environment after blasting

De-humidification and primer coats are costly and time consuming. CX-207 leaves behind a non-film forming Amorphous Oxide Layer to temporarily retard the formation of flash rust prior to the application of a protective coating.

CX-207 greatly enhances traditional surface preparation standards, with the elimination of the corrosion mechanism.

CX-207 addresses the molecular cause of corrosion and thus increases the amount of time the asset the asset would be out of service and immensely lessens future corrosion damage to the asset.