



Termarust Technologies' 21 year field-proven HR CSA Corrosion Mitigation System.

“Solving *Crevice Corrosion & Pack Rust*
Problems...

...is as easy as **1,2,3!**”



Termarust Technologies' HR CSA Corrosion Mitigation System.

Here, **SSPC SP12 WJ4-NV2** surface preparation was effortlessly achieved **without** negative air containment using a 480 bar, 22 liters per minute hot water pressure wash and Chlor*Rid. Once dry, **bearings, beam ends and lattice joints** surfaces are ready for Zone Painting with Termarust Technologies HR CSA products.
Finally! A pragmatic way to stop rust bleeding on steel joints and connections!



1

Remove black oxides and pressure wash.



HR CSA TR2200HS penetrant/sealer and TR2100 primer/topcoat have freed corrosion-frozen bearings, stopped pack rust and crevice corrosion, and protected flat surface areas from corroding for decades. [See Case Studies.]

www.termarust.com minimum 380 bar, 18 liters / min cold water machines produces acceptable clean surfaces.

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7 bar pressure of dry, oil-free air is used to blow joints and crevices to remove any residual water and humidity. *TR2200HS Penetrant* is brushed or sprayed into joints and connections to **neutralize corrosive acids, displace moisture, and scavenge oxygen** from complex steel interfaces, providing decade of corrosion mitigation protection.



2

Penetrate corroded crevices with TR2200HS then caulk coat joints, stripe coat edges, spot prime bare metal areas with TR2100.



TR2100 Primer / Topcoat is caulk-coated overtop Penetrated areas, Stripe coated sharp edges and spot primed over bare steel areas to provide steel surface corrosion mitigation protection. Also used to caulk-coat gaps around bearings, fill voids between stitch-welds, nuts and bolts gaps and other small crevice areas.

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Both TR2200HS Penetrant Sealer and TR2100 Primer / Topcoat products are environmentally friendly.



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3

Apply final finish-coat over entire zone; wet-on-wet on all penetrated, caulk-coated, stripe coated and clean surfaces.

Final TR2100 topcoat is brushed, rolled or sprayed onto clean, formerly-coated areas and wet-on-wet overtop TR2100 stripe and caulk-coated areas to complete the flexible and durable rust mitigation system. Protects both structure critical joints and connections and flat surfaces for decades.



Once work is completed, clean up is easy. Paint lines can be capped for next shift or emptied back into their original containers for re-use on other projects. For long term coating storage, simply add a layer of mineral spirits overtop to prevent oxidation and reuse when required.