How does BlackCote work over other painted surfaces?

Very, very well. There are many occasions when you want corrosion protection over a painted surface where you can’t remove the old paint. Just clean that surface with a water-based cleaner, like Marine Clean then topcoat with BlackCote.

Is BlackCote the “perfect” topcoat, or does it have drawbacks I should know about?

Unfortunately, nothing is perfect in this world, not even BlackCote! Like POR-15, it won’t come off your hands if you let it dry; it will harden in the can if you leave the lid off and dip your brush directly in the can; it may occasionally have some tiny imperfections in its finish, so we can’t call it a perfect cosmetic coating; and finally, it is certainly not inexpensive. It’s very difficult to make, and the base resins are very expensive, but we’ve never let cost stop us from making the best coatings money can buy. BlackCote is one of those coatings.

Odor: Aromatic
Percent Volatile by volume: 29.8%
Volatile Organics: 2.97 lbs/gal (270 grams/liter)
Flash Point (Method used): TCC 110°F (43°C)
Viscosity: Range @ 77°F/25°C: 250-500 CPS (approx. same viscosity as regular POR-15 RPP Application: Brush or Spray
Thinning Solvent: POR-15 Solvent only
Coverage: Quart - 96 - 120 sq ft (9-12 sqm per liter)
Dry Time: 4 - 6 hours @ 30% ambient humidity
Full Cure/Maximum Hardness: 96 hours

Precautions: Avoid skin contact. Remove from skin at once to avoid temporary staining. Use of gloves and ventilating equipment is recommended. Note: Organic vapor particulate respirators, NIOSH/MSHA approved must be used when spraying BlackCote. Moisture will shorten the life of unused BlackCote. Seal can immediately after dispensing. Keep out of reach of children. Harmful or fatal if swallowed. Use in well-ventilated areas only.

HAZARDOUS INGREDIENTS: Carbon Black #12438-9, Naptha Petroleum #64742-95-6, Polymeric Isocyanate #26282-71-2, Contents partially unknown.

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