## **Husky® SPC Clear**

## A Versatile Protective Coating NSF Certified Product per ANSI 51

**Corrosion Protection from:** Moisture, acidic and alkaline bases, salt air and salt water coastal conditions, abrasion, U.V. weathering, corrosion, scratching, animal, and bird fluids.

**Coating Recommendation:** SPC Clear is used to coat surfaces such as pre-painted metal, galvanized metal, plastic, painted steel, copper and aluminum piping, rubber, along with cement block, masonry, sumps, tower basins and almost any other type of substrate material. Priming is not required, but is recommended for increased adhesion.

## Benefits:

- Provides superior resistance to chemicals, corrosion, fading and chalking
- Reduces maintenance costs
- Prevents "dirty socks syndrome"
- Protects in any environment
- Safe on all non-food contact surfaces
- Easy to apply: can be sprayed, dipped, rolled or brushed
- Bonds to wood, concrete, glass and plastics with no primer
- Corrosion resistance across the entire pH Range (1.0 to 14.0)
- Protects important information printed on manufacturers labels, i.e. AC cabinets, sprinkler systems. Emergency generators, etc.

**Description:** This unique air-dry coating provides tough surface protection in harsh environments where other coatings fail. Formulated with a synthetic resin base, SPC becomes impermeable to moisture at 12-15 mils dry thickness. SPC provides virtually total moisture resistance from harsh alkaline and acidic solutions at 12-15 mils thick (Immersion Service). Standard HVAC/R cabinet coating applications are applied at 3-5 mils for general corrosion protection. In addition to corrosion resistance, it can be used in its clear form to protect paper from exterior elements, prevent glass from shattering, and offer scratch resistance to plastics. An ideal coating that allows a manufacturer's colors and product information to be protected and visible without distortion. Apply by spray, brush, or dip.

## **Coating Characteristics:**

Solids: (wt.) 17%

Weather Ability: U.V. 3-5 yrs. (ASTM G-53)

Shelf Life: 1 + yrs. @ 77° F (unopened)

Tensile: 2,600+ psi (ASTM D-638)

Temperature use range: -30° to 200° F

Tear Resistance: .22 (ASTM D-1004)

Elongation: 350+ % (ASTM D-2370) Salt Spray: Over 10,000 hrs. (ASTM B-117)

Durometer: shore A 70 (ASTM D-2240) Field Repairable: Yes

Alternative Product: Husky® Component Coat Clear or Platinum

Coverage Rate: 28 sq. ft./gal @ 10 mil dft (dry film thickness) on flat surfaces

56 sq. ft./gal @ 5 mil dft (dry film thickness) on flat surfaces

(Cover rate may vary based on weather conditions)

Packaging: 5 Gallon Pails, and 50 gallon Drums.