

*It's Going To Rust, So Bring It To Us!*



## Product Data Sheet

# Husky® Component Coat

**Flexible, Durable Single Component Coating**

**NSF Certified Product per ANSI 51**

### Coating Characteristics:

Solids: (wt.) 24%

Tensile: 3,740 psi (ASTM D-638)

Finish: semi-gloss

Shelf Life: 1 + yrs. @ 77° F (25° C) unopened

Elongation: 430 % (ASTM D-2370)

Durometer: shore A 70 (ASTM D-2240)

Viscosity Range: 80 – 100 K.U. @ 77° F (+/- 2°F)

Stone Abrasion: Excellent (ASTM D-3170)

Weatherability: U.V. 7-10 yrs. (ASTM G-53)

Operation Temperature Range: -30°- 200°F (-34°- 93°C)

Cut Resistance: Very Good (ASTM D-1044)

Salt Spray: Over 10,000 hrs. (ASTM B-117)

VOC lbs. per gallon: 5.4-5.8

Gas Chromatography Test (FID) No evidence of residual vapors

### Corrosion Protection from:

Heavy moisture concentrations

Aggressive Alkalis

Sulfuric Acid Fumes

Acid Rain

H<sub>2</sub>S Fumes

Ammonia

Chlorine

Methane Fumes

UV Light

Muriatic Fumes

Salt Air/Spray

ASK FOR COMPLETE LIST

### Benefits:

- Provides corrosion resistance across the entire pH Range (1.0 to 14.0)
- Impermeable to moisture in immersion service when applied 12 to 15 dft (dry film thickness)
- Single component convenience and savings
- Applicable to virtually any type of surface
- Safe for all non-food contact surfaces
- Easy to apply by aerosol spray
- Bonds to metals, wood, concrete, glass, plastics, fiberglass etc.
- Contains a 10-year Florida sun UV inhibitor
- Dries to touch in minutes, cures in 24 hours

**Coating Application:** Corrosion protection for virtually any type of HVAC/R components including; TXV Valves, filter driers, copper tubing, blower wheels, tubing insulation (fibrous and high density), ball valves, and much more. Get full protection in environments such as: wastewater treatment plants, paper mills, any type of coastal installation, food processing facilities, interiors of cold storage units, refineries, off shore facilities, chemical plants, medical facilities, pharmaceutical plants, steel mills, mining facilities etc.

**Available Color:** Clear and Platinum (special colors available upon request)

**Packaging:** 5 Gallon Pails, 50 Gallon Drums, Aerosol Cans

Conditions of use: The information and data contained herein, is believed to be reliable and based on our knowledge and experience. We cannot anticipate all conditions under which this information and our products or the products of other manufacturers may be used in combination with our products. Bronz-Glow Technologies does not guarantee the results obtained by applicator or end user. Seller hereby disclaims any implied warranty unless otherwise agreed upon in writing. Buyers and users assume all responsibility and liability for loss or damage arising from the handling and use of our products whether used alone or in combination with other products. Ever-changing V.O.C. regulations in your area may require you to contact local authorities for proper use and/or disposal of this product. Should you need further assistance, please contact Bronz-Glow Technologies, Inc.