# **Product Data**

# STEEL MAX

# Pure Stainless Steel Coating

#### **STEEL MAX... Performance in Action**

● PURE STAINLESS PROTECTION. STEEL MAX is a tough, long lasting coating containing pure 316L stainless steel pigment in a durable acrylic-lacquer resin system. Unlike paints, the metal pigment of STEEL MAX forms a super tough coating that resists abrasion, oxidation, moisture and corrosion.

PERFORMANCE BENEFIT: The metal surface is protected from attack by corrosive contaminants. Service life of equipment and fixtures is increased.

- HEAT RESISTANT. STEEL MAX is heat resistant up to 300°F when the temperature is constant and up to 500°F for brief periods of time. PERFORMANCE BENEFIT: Reduces metal breakdown under severe operating conditions. Will maintain protection from elevated temperatures to refrigeration temperatures.
- WILL NOT DISCOLOR. STEEL MAX resists oxidation which can cause unsightly discoloration. It is an excellent product for outdoor as well as indoor use.

PERFORMANCE BENEFIT: Versatile application. Beautifies as well as protects.

• **DURABLE.** STEEL MAX hardens and is cured within a matter of hours.

PERFORMANCE BENEFIT: Reduces repair and labor cost. Saves money.

### **APPLICATIONS**

STEEL MAX is a blend of pure stainless steel pigment and an acrylic-lacquer resin in an aerosol form. STEEL MAX is used by industries, institutions, transportation, hotels and motels and anywhere protective coatings are required.

STEEL MAX works well on radiators, steam pipes, fire hydrants, exhausts, mufflers, wire fences, boilers, water lines, grills, heat exchangers, tanks and chemical processing and production equipment.

## **TECHNICAL DATA**

**Composition:** Stainless steel pigment

in an acrylic-lacquer resin

**Type:** Pure 316L stainless

steel in an aerosol

**Specific Gravity:** 0.80

Flammability: Flammable as per USA

Flame Projection Test

Storage Stability: Max 120°F