



## SUS-COAT L-316

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# STAINLESS STEEL COATING(Stainless steel Coating Agent for Heat-

Packaging Unit • Aerosol 420Ml/can, 20cans/box

### Features

• SUS COAT L-316 BRIGHT,

Like ordinary paints, forms continuous film of STAINLESS STEEL 316-L easily by way of brushing, roller or spraying, and shows perfect protection effects.

- $\bullet$  Stacks each stainless pigment ground at thickness  $0.3\mu$  in the form of leaves fold on fold.
- The pigments are changed into continuous laminated film like fish scale, and block contact with water or air.
- Can form stainless film on the surfaces of all materials like metal, wood, stone, porcelain, brick, concrete, mortar, glass, plastics, rubber, leather, linen, paper etc.

• Forms strong stainless film and protects all materials against corrosion, erosion, rust, damage, abrasion, blazing fire, contamination etc. for a long time.

- Coats surfaces with extremely low amount and reduce maintenance cost remarkably.
- Reflects heat or light on the basis of excellent features of stainless steel.
- It is excellently thermo-keeping due to extremely low heat conductivity and used for tank, boiler, refrigeration and freezing rooms, duct, heating and cooling pipes and roof.
- It brings excellent energy effects.
- Has not conductivity.
- It can be used for electric and electronic parts.
- Is completed in the beautiful semi-polish state with color unique to stainless steel.
- It does not damage appearance, so that it can be used for decoration.
- Each stainless pigment produced under strict quality control through many processes to have width: thickness as  $30\mu$ :  $0.3\mu$ , i.e 100:1 is made in the form of leaves.
- And its front and back sides are like ground mirror surface.
- Unlike paints containing metal powder, SUS COAT L-316 BRIGHT with each pigment overlapped forms continuous highdensity laminated film.
- It shows excellent protection against damage or abrasion by water, moisture and heat.

#### Uses

Exhaust and steam pipes, mufflers, radiators, production equipment, engines, furnaces, plumbing fixtures, chemical processing equipment.

- Remove the oil, wax, dust and rust on the surface of target object before use
- Shake and spray it 20~30cm away for target object.
- Repeated application makes stronger film.

### Cautions

- Use it in the well-ventilated place.
- Do not keep it in the place above  $120^{\circ}F(50^{\circ}C)$ .
- Do not use it toward fire.
- Do not use near heater or stove.
- Do not use in the room using fire.
- Do not keep it in the place above 40°C.
- Provide ventilation to use it in the closed room.
- Do not throw it away into fire.
- Punch the can to throw it away.
- Do not keep it in the closed place.
- Spraying may not work well below 5°C.