

Technical Data Sheet

SM 5005

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1. Product Name and Description

Silver Coat SM 5005.

The product is used for rust prevention of machinery and the parts.

2. Features

- _ Excellent rust prevention effects, even on already rusted parts.
- _ Good adhesion on metal surface
- _ Strong durability, anti-corrosiveness
- _ Outstanding weather-resistance and moisture-resistance.
- Served as finishing paint due to a good deliquescence of metal paste particles by electrochemical application.

3. Applications

- Protective coating on welded, drilled or cut parts.,
- Protection of boats or structures located on the seashore exposed to corrosion by salinity.
- Closing painting or coating of industrial equipment and machinery of iron.

4. Technical Data

- Physical state : Fluent liquid
- Odor : weak solvent
- Water solubility : 0.6mg/L Water
- Boiling point/range : 109.9 ~ 110.8°C
- Melting point/range : -95°C
- Specific gravity : 0.93
- Viscosity : (25°C) 0.75cSf
- Ingredients: Acrylic Resin 5 ~ 15%
 - Al Pigment Paste 401 30 ~ 75%
 - Toluene 15 ~ 25%



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5. Packaging

420 ml/can, 20 can/ carton box

6. Shelf life

24 months if stored upright between + 5 and + 25°C.

7. How to use:

- Spraying after cleaning foreign substances is more effective
- To clean rust and various foreign substances, clean it with wiper or brush after some time passes after spraying.
- Spray evenly at a distance approx. 20 ~ 30cm apart from the object.
- Do not spray too much at a time but divide it into 2 or 3 times for more effective results.

8. Cautions

- 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 when used in the closed room
- Do not throw it away into fire
- Punch can before throwing it away
- Keep out of children's reach.



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