

Technical Data Sheet

SM 5008

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1. Product Name and Description

High – temperature Paint SM 5008

The product is used for special painting on the surface with high temperature up to 500°C

2. Features

- Special silicone resin and pigment used as ingredients
- Excellent adhesion and weather-resistance property
- Outstanding heat-resistance up to 500°C.
- Good prevention of steel surface of high temperature from corrosion
- Easy and effective way to use

3. Applications

- Stove, boiler, heating system, steam line, etc
- Steel surface of high temperature to be protected from corrosion

4. Technical Data

Physical state	fluent liquid
Odor	irritant smell
Color	black(no glossy)/silver(glossy)
Specific gravity	0.89 or above
Temperature resistance [°C]	-10 and +500
Viscosity (25°C) [cPs]	25
Tack free time [min]	10 ~ 15
Recommended thickness of dried film [μ m]	20 ~ 30

5. Packaging

420 ml/can, 20 can/ carton box

6. Shelf life



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6 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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