

# **Technical Bulletin TM 105**



# Classic Radiator Spray Paint

### Product description:

High gloss, heat-resistant radiator paint based on synthetic resin

#### Application:

Radiator spray paint for high-quality painting of hot-water heaters. Apply a test coat for industrial powder-coated radiators.

#### **Properties:**

- heat-resistant up to 180 °C
- resistant to yellowing up to 80 °C
- · dries very quickly
- · excellent coverage and filling capacity
- · good spreading rate
- · easy application
- · no brittleness
- · shockproof and impact resistant

# Spec. weight:

Approx. 0.99 g/cm<sup>3</sup>

# Shade of colour:

White

# Packaging size:

400 ml/can

# Application:

Remove the cap on the can. Shake thoroughly before use until the mixing ball can be heard moving. Then, at least another 1–2 minutes and also shake during application. Spray the content on from approx. 25 cm in a criss-cross motion, to avoid runs and heavy lines. After use, turn the can upside down and spray for 2–3 seconds until the valve is empty.

Do not spray on warm or hot radiators.

# Please observe:

Test spray and check compatibility.

# Processing temperature:

Do no process below +8 °C or over +30 °C

#### Surface:

The surface must be dry, clean and viable. Remove soiling such as fat, grease or dirt as well as possible using suitable means. Sandpaper old adhesive coats of paint well.

# Consumption:

Approx. 1.5-2 m² per spray can

# Drying process:

At 23 °C and 60 % rel. humidity:
Dust dry: after approx. 60 min.
Dry to handle: after approx. 3–4 h
Completely dry: after approx. 12–24 h

#### Storage:

Store in a cool and dry place. Ideal temperature: 10–25 °C. Stable storage: 3 years as of date of manufacture in the original sealed container. Store opened containers tightly sealed and use up as soon as possible.

# Hazard warnings:

Extremely flammable aerosol. Can is under pressure. Can explode when heated. Causes skin irritations. Harmful to aquatic organisms, with long-term effect.

#### Safety instructions:

If a physician needs to be consulted, have packaging or identification label at hand. Keep out of the reach of children. Read the label before use. Keep away from heat/sparks/open flames/hot surfaces. Do not smoke. Do not spray on open flames or other sources of ignition. Can is under pressure. Do not pierce or burn; even after use. Avoid release into the environment. Wear safety gloves/protective goggles. In case of skin contact: Wash off using a great amount of water and soap. In the event of skin irritations: consult a physician / seek medical attention. Take off contaminated clothing and wash it before wearing it again. Protect against direct sunlight and do not subject to temperatures over 50°C. Disposal of the content / container according to the local/ regional/national/international regulations.

#### Contains:

Naphtha (crude oil), heavy benzene < 0.1% treated with hydrogen, 2-butanon oxime. Can cause allergic reactions.

# Additional information:

Formation of explosive mixtures possible if ventilation is insufficient.

# Propellant:

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# Observe the safety data sheet!



