



URAI PAINTS
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Technical Data Sheet

ATM Heat Resistant Spray

Bulletin no.

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|--------------------------|---|---|------------|--------------|---|----------------|--|------------|---|------------------------------------|--|-----------|---|------|--|--------------------------|---|--------------------------------------|--|-------------|---|---|--|---------------------|---|-------------------------------------|--|-------------|---|----------------|------------|--|--|-----------------|---------|
| Description | ATM heat resistant spray that can be withstand to maximum temperature at 1200 °F. It provides smooth and beautiful finish. Excellent adhesion and high durable. No cracking and no peeling of at high temperature. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Application | It is the best to apply on high temperature substrate e.g. car engines, exhaust, chimney. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Technical Data | <table><tr><td>Product type</td><td>:</td><td colspan="2">Silicone Resin</td></tr><tr><td>Appearance</td><td>:</td><td colspan="2">Liquid spray regarding to catalog.</td></tr><tr><td>Film type</td><td>:</td><td colspan="2">Matt</td></tr><tr><td>Viscosity (Ford cup # 4)</td><td>:</td><td colspan="2">12-14 sec at 25 °C (In liquid state)</td></tr><tr><td>Flash point</td><td>:</td><td colspan="2">-73 °C (Based on the lowest flash point material, spray propellent (LPG – Liquefied Petroleum Gas))</td></tr><tr><td>Air vapour pressure</td><td>:</td><td colspan="2">4.5 – 5 kg/cm² at 30 °C</td></tr><tr><td>Drying time</td><td>:</td><td>- Dry to touch</td><td>30 minutes</td></tr><tr><td></td><td></td><td>- Dry to recoat</td><td>1 hours</td></tr></table> | | | Product type | : | Silicone Resin | | Appearance | : | Liquid spray regarding to catalog. | | Film type | : | Matt | | Viscosity (Ford cup # 4) | : | 12-14 sec at 25 °C (In liquid state) | | Flash point | : | -73 °C (Based on the lowest flash point material, spray propellent (LPG – Liquefied Petroleum Gas)) | | Air vapour pressure | : | 4.5 – 5 kg/cm ² at 30 °C | | Drying time | : | - Dry to touch | 30 minutes | | | - Dry to recoat | 1 hours |
| Product type | : | Silicone Resin | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Appearance | : | Liquid spray regarding to catalog. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Application Instruction | <p>Surface Preparation</p> <p>The surface should be clean and dry. If there are oil or waxy contaminate must be cleaned off before coating.</p> <p>Coating</p> <ul style="list-style-type: none">● Shake ATM heat resistant spray can thoroughly 2 minutes before using and shake periodically during spray.● Spray from a distance of about 1 foot.● For better result apply several thin coatings with an interval of 20-30 minutes.● After spraying turn can upside down and press spray head to clean the spray nozzle. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Coverage | 1.2-1.5 sq.m / coat / can (270 g) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Storage & Shelf life | Maximum 3 years in sealed container. Protect from sunlight. Do not expose to temperatures exceeding 25-30 °C. Keep it in well-ventilated place. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

DISCLAIMER: The above information provided herein is based on the present state of our knowledge and practical experience. Since the product is often used under different conditions beyond our control. We cannot guarantee anything but the quality of the product itself. All the rights are reserved to change the data without any notice.

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Safety, Health and Environment Information

- Keep out of reach of children.
- Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- Use in a well-ventilated area.
- Do not spray on an open flame or other ignition source.
- If on skin, wash with plenty of soap and rinse skin with clean water.
- If in eyes, rinse cautiously with water for several minutes.
- Do not pierce or burn, even after use.
- Avoid release to the environment.

Packing

270 g

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