

KISHO Si-820 Product Information & Application Method

1. Product Information

【Product Name】

KISHO Si-820 Coating

【Ingredients】

Siloxane, Hardening Catalyst, Special Solvent, Others

【Features】

Utilizes the toughness and water-repellent power of silicon to form a weather-resistant film. Enhances gloss and provides excellent durability, anti-fouling performance, and long-lasting protection.

【Storage Instructions】

Store away from high temperatures and freezing. Avoid direct sunlight. Do not store inside vehicles. After opening, tightly seal the bottle and store in a cool, dark place (0–20°C), preferably refrigerated (4–10°C).

【Precautions Before Use】

Pre-treatment of the paint surface is essential before coating. Depending on the condition, iron removal, polishing, and blow-drying may be needed. Poor preparation may affect adhesion and performance.

Important: Degreasing is required before applying the coating.

Before application:

1. This product dries quickly. Avoid working under direct sunlight.
2. Do not apply in temperatures below 10°C.
3. Make sure the car surface is cool. Heat will accelerate hardening and make wiping difficult.
4. Clean and degrease the surface thoroughly.
5. Read the full instructions carefully before use.

【Precautions During Use】

1. This is a hardening crystallization type product. Follow instructions precisely to achieve full performance.
2. If not fully used, reseal the container tightly.
3. Do not inhale or ingest.
4. Slightly irritating to skin; wear gloves if sensitive.
5. Avoid applying when surface is hot due to heat.

【Warnings】

- Do not drink;
- Keep out of reach of children;

- Flammable liquid, keep away from fire;
- Wash hands with soap after use;
- If ingested or enters eyes, seek medical attention immediately;
- For automotive use only.

2. Application Method

Important Notes:

- Please make sure to apply and wipe off each panel before moving to the next.
- Avoid working in temperatures above 30°C; shorten the wiping time accordingly.

✓ Application Steps

1. Apply 7–10 drops of coating onto the applicator sponge.
2. Spread evenly in a crosshatch (“#”) pattern, covering approximately 50 × 50 cm per section. For larger panels, divide into half-sections.
3. Recommended drying time before wiping:
 - At 30°C → Wipe immediately after application
 - At 20°C → Wipe within 3 minutes
 - At 10°C → Wipe within 5 minutes
4. Wipe the surface to a glossy finish using a dry microfiber towel.
 - If difficult to wipe, use a damp towel first, then a dry towel
 - If necessary, lightly polish with a fine polishing compound

Aftercare Tips

- Second layer can be applied after 2 hours for better protection.
- Full curing takes about 1 week. Avoid washing or rain.
- Use promptly or seal and refrigerate (4-10°C) after opening.