



Technical Data Sheet (TDS)

Issued by:

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OEM PLATING COMPOUND A ROUGH / B FINE

Product Lineup

- OEM Plating Compound A Rough 80ml
- OEM Plating Compound A Rough 4L
- OEM Plating Compound A Rough 18L
- OEM Plating Compound A Rough 20L
- OEM Plating Compound B Fine 50ml
- OEM Plating Compound B Fine 4L
- OEM Plating Compound B Fine 18L
- OEM Plating Compound B Fine 20L

1. Product Concept

This product is a dedicated compound designed to restore clarity and gloss on plated surfaces by removing dullness, haze, and light oxidation.

With a controlled level of abrasiveness, it effectively improves surface condition without damaging the plating.



The coarse type (A Rough) is intended for initial correction, while the fine type (B Fine) is designed for finishing and gloss adjustment. Both single-step and two-step applications are supported.

2. Composition & Key Features

- Type: Plating-specific compound
- Form: Liquid
- Recommended Usage Amount: Approx. 5 ml per vehicle
- Applicable Materials: Plated parts (chrome, black chrome, metal-finished surfaces)
- Finish: Gloss restoration and haze removal

Grade Configuration

- A Rough: Coarse grade for initial correction and haze removal
- B Fine: Fine grade for finishing and gloss enhancement

Key Features

- Abrasive strength optimized specifically for plated surfaces
- Safe formulation that minimizes the risk of plating damage
- Stable and consistent results achievable by hand application
- Compatible with both single-grade use and two-step polishing processes

3. Performance & Characteristics

Gloss

Restores deep gloss by removing haze and dullness characteristic of plated surfaces.

Workability

Provides uniform results through manual polishing with a felt sponge.

Compatibility

Suitable for various plated materials, including chrome and black chrome.



Removal Performance

Effectively removes light oxidation films, surface haze, and mild deterioration layers.

Safety

Designed to minimize impact on the plating layer when used under proper conditions.

Ease of Operation

Flexible application by selecting coarse or fine grade according to surface condition.

4. Recommended Application Areas

- Window frame plated moldings
- Plated bumpers and grilles
- Emblems and door handles
- Motorcycle and bicycle plated parts

5. Application Method

1. Rinse off dust, sand, and mud with strong water pressure.
2. Wash thoroughly with car shampoo, then wipe and fully dry the surface.
3. Apply an appropriate amount of the compound onto a felt sponge and polish vertically and horizontally.
4. After improvement, wash again with car shampoo and wipe off any remaining moisture.

6. Precautions During Application

- For plated surfaces only; do not use on painted, plastic, or rubber materials.
- Deep scratches, corrosion, or peeling plating may not be fully restored.
- Ensure all dust and debris are removed prior to polishing to prevent scratching.



7. Summary of Product Properties

- Plating-specific compound
- Recommended usage: Approx. 5 ml per vehicle
- Available grades: A Rough / B Fine
- Core functions: Haze removal and gloss restoration
- Application method: Manual polishing (felt sponge)
- Application difficulty: Intermediate
- Country of Origin: Japan

8. Remarks

- Either A Rough or B Fine can be used independently depending on surface condition.
- For two-step polishing, always use A Rough first, followed by B Fine.
- For improved durability, application of a plating-protection coating after polishing is recommended.

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Specifications and details are subject to change without prior notice.