



Technical Data Sheet (TDS)

Issued by:

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OEM ENGINE BAY CLEANER

Product Lineup

- OEM Engine Bay Cleaner 150ml
- OEM Engine Bay Cleaner 4L
- OEM Engine Bay Cleaner 18L
- OEM Engine Bay Cleaner 20L

1. Product Concept

This product is a specialized engine bay cleaner formulated with newly developed water-soluble solvents combined with strong alkaline components.

It effectively breaks down heavy oil contamination and grease deposits with minimal effort, ensuring efficient cleaning even in harsh engine bay environments.

2. Composition & Key Features

- Type: Strong alkaline engine bay cleaner



- pH: Alkaline
- Form: Liquid
- Recommended Usage Amount: Approx. 30 ml per vehicle
- Applicable Materials: Metal, plastic, rubber (excluding plated surfaces)
- Finish: Removal of oil, grease, and heavy contamination

Key Features

- High penetration using water-soluble specialty solvents
- Efficient removal of stubborn oil and grease
- Simple application with light brushing
- Engine-bay-specific cleaning performance

3. Performance & Characteristics

Cleaning Performance

Alkaline components penetrate deeply into oil contamination, breaking down and lifting grease for quick removal.

Workability

Reduces the need for heavy scrubbing, significantly improving work efficiency.

Compatibility

Usable across metal, plastic, and rubber components throughout the engine bay.

Safety

Plastic and rubber parts can be used safely when rinsed immediately after application.

Cost Efficiency

Low usage per vehicle provides high cost performance for professional use.

Non-Applicable Contaminants

Plated surfaces are not compatible with this product.



4. Recommended Application Areas

- General engine bay surfaces
- Metal components
- Plastic components
- Rubber components

5. Application Method

1. Rinse off dust, sand, and mud with strong water flow.
2. Spray the product onto a sponge and allow full absorption.
3. Lightly scrub contaminated areas.
4. Rinse with water before the cleaner dries.
5. Wipe off remaining moisture.
6. Check for any missed contamination and complete the process.

6. Precautions During Application

- Rinse plastic and rubber parts immediately after application.
- Do not use on plated surfaces.
- Confirm material compatibility beforehand.

7. Summary of Product Properties

- Engine bay-specific strong alkaline cleaner
- Recommended usage: Approx. 30 ml per vehicle
- Core functions: Removal of oil contamination and grease
- Application method: Sponge or brush cleaning
- Cleaning strength: Very high
- Foaming ability: Low
- Country of Origin: Japan



8. Remarks

- Ensure engine components are cool before application.
- Use in a well-ventilated area.
- Do not mix with other chemicals.
- Keep out of reach of children.

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The information contained in this Technical Data Sheet is based on current technical knowledge at the time of publication.

Specifications and details are subject to change without prior notice.