



DR-60 REMOVER - CLEANER

Technical Data Sheet

MANUFACTURER: SHERWIN (USA) / NDT Europa (NL)

DESCRIPTION / APPLICATION(S):

DR-60 is hydrocarbon-based. It is mainly used in the penetrant process to remove excess penetrant from part surfaces.

DR-60 may also be used for generally cleaning oily, dirty surfaces.

Companion products: all penetrants

DIRECTIONS FOR USE

- General Cleaning:** apply on dirty surface, saturating the contaminated area. Let stand 10-30 seconds, allowing organic soils to dissolve. Wipe with clean rag or toweling before DR-60 dries completely. Repeat if necessary.
- Penetrant Pre-Cleaning:** normally, Sherwin's other cleaner, DR-62, is recommended for penetrant pre-cleaning. However, DR-60 has good pre-cleaning properties and is suitable for this purpose. Before applying penetrant, follow the above instructions for using DR-60 as a general cleaner. Make certain cleaning is sufficient to remove flawentrapped as well as surface soils. Allow DR-60 to evaporate completely from within any flaws before applying the inspection penetrant.
- Penetrant Removal:** use DR-60 sparingly. Remove as much excess penetrant as possible using clean, dry rag or toweling. Remove remaining penetrant film by wiping with rag or toweling that has been slightly moistened with DR-60. Use a minimum of DR-60, avoid flushing penetrant from flaws. Do not spray DR-60 directly on part surface when removing excess penetrant. Rough surfaces require more generous applications of DR-60.

Allow surface to dry completely before applying developer.

TECHNICAL CHARACTERISTICS

- Very low halogen and sulfur content.
- Compatible with all metals, ceramics, and certain synthetic substances.

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Appearance colorless liquid
Flash point 41°C

PRECAUTIONS FOR USE AND STORAGE

- **Transport / Handling:** Refer to Material Safety Data Sheet (MSDS).

- **Storage :** Keep away from moisture

Temperature range: 0°C à 50°C

Keep packaging closed after taking out some of the product.

This technical data sheet replaces and cancels the previous one.

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