



Approvals and conformities

QPL-AMS 2644

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.
- Appearance colorless liquid
- Flash point 41°C

1 Date : 04-07-2017 Written and checked by : F. Héron

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.

The above details have been compiled to the best of our knowledge. They have, however, an indicative value only and we therefore make no warranties and assume no liability in connection with any use of this information, particularly if a third party's rights are affected by the use of our products. The above information has been compiled based upon tests carried out by SOCOMORE. All data is subject to change as Socomore deems appropriate. The data given is not intended to substitute for any testing you must conduct in order to determine the suitability of the product for your particular purposes. Please check your local legislation applicable to the use of this product. Should you need any further information please contact us.