



Approvals and conformities

ASME
RCC-M
ISO 3452-2

MANUFACTURER: Babb Co (FR)

DESCRIPTION / APPLICATION(S):

The elimination of grease and oil before penetrant testing. The elimination of excess of penetrants from the surface, during penetrant testing. High solvency power cleaner. It enables a quick cleaning of fatty pollutants on mechanic and electric parts. After cleaning, parts are perfectly clean and dry, without residual fatty trace.

Companion products: any penetrant used in the normal range of temperature (10°C to 50°C) as defined in ISO 3452. For other temperatures, please ask us.

DIRECTIONS FOR USE

Before penetrant testing:

To degrease a part, pour large quantities of C-10/S1 and wipe simultaneously with a clean cloth. The C-10/S1 evaporates quickly and leaves the part perfectly clean and clear of traces of lubricant, grease, oil, etc.

It is advised to respect, before the application of penetrant, in normal conditions (ventilated area, ambient temperature around 20°C) a drying time of 15min minimum or the equivalent of penetrating time.

Remove of excess of penetrant:

First of all, eliminate most of the excess off penetrant, by wiping the part with clean, dry cloths, then wipe with a clean cloth slightly moistered with C-10/S1, and wipe again with a clean dry cloth to eliminate the last traces of penetrant.

TECHNICAL CHARACTERISTICS

Very low halogen and sulfur content.

Compatible with all metals, ceramics, and certain synthetic substances.

Appearance colorless liquid
Flash point >-4°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.