

MANUFACTURER: BABBCO (Fr) / SOCOMORE (Fr)

DESCRIPTION / APPLICATION(S)

A particularly powerful general-purpose mixture, designed to remove the most varied impurities and spots on surfaces before penetrant testing.

.Companion product(s): Can be used before any penetrant application, in the “normal range of temperature (+10°C. to +50°C.)” as defined in ISO 3452-2. For other temperatures, please ask us.

SPECIFICATION(S) / STANDARD(S)

Conforms to:

- Code : ASME, RCC-M
- Standards: ISO 3452-2

Approved PMUC (French acronym for : Products and Equipments allowed for use in power plants by EDF-French Electricity Board)

PHYSICOCHEMICAL PROPERTIES

- - Aspect: colorless liquid.
- - Flash point: < - 15° C. (5°F.)
- - Auto-ignition temperature: > + 330° C. (630°F.)
- - Very low halogen and sulfur content.
- - Compatible with all metals, ceramics, and some synthetic substances.

TRANSPORT / STORAGE

Transport / Handling:

See Safety Data Sheet (SDS)

Storage:

- Keep away from moisture
- Temperature limit : 0 to 50° C. (32 to 125°F.)
- Keep the packaging closed after withdrawing the product.

INSTRUCTIONS

To degrease a part, pour large quantities of N120 and wipe simultaneously with a clean cloth. The N120 evaporates quickly and leaves the part perfectly clean and clear of traces of lubricant, grease, oil, etc.

One may also use pre-impregnated wipes, particularly in a closed environment, as these limit emissions of vapor.

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.