

Quick Evaporating and Non-flammable Flushing Fluid



Description

Safenet Flush is a quick evaporating flushing fluid specially formulated by for cleaning refrigerant lines of small air conditioning or refrigeration systems. Thanks to its tetrachloroethylene-based formula, Safenet Flush deeply degreases and at the same time evaporates quickly, allowing optimal heat exchange between refrigerant gas and newly flushed metal parts. Safenet Flush is chemically compatible with a wide range of materials, such as metals (iron, aluminium, copper, bronze, brass, steel), plastics (PET, HDPE, LDPE, PP, PVC, PS) and rubbers.

Thanks to its very high evaporation level, no residue remains on the surfaces after the flushing procedure.

Ready to use, Safenet Flush does not require additional equipment for insertion.

Features

- High flushing pressure 120psi
- Constant pressure until the can is completely empty.
- Does not require additional equipment for insertion.
- Removes moisture even in the hardest-to-reach spots.
- High degreasing power.
- Removes debris, contaminants, and dust.
- Evaporates quickly and does not leave residues.
- Non-flammable.
- Safe for all AC/R systems.

Instructions

1. Switch off the system.
2. Disconnect the compressor, expansion valve and dehydrator filter (do not flush these parts).
3. Flush Safenet Flush into the system and wait until it comes out clean in the recovery tanks.
4. Flush with nitrogen.
5. Dispose of the product according to the current regulations.

Physical and Chemical Properties

Property	Value
Aspect	Clear liquid
Color	Colorless
Odor	Characteristic
Relative density	1,38 ± 0,005 g/ml (at T = 20°C)
Kinematic viscosity	14 mm ² /sec (at T = 40°C)
Flash point	62°C
Hydrosolubility	Insoluble
Oil solubility	Total

Categorization and labelling

This technical specification is only applicable when it comes with the current Safety Data Sheet. In accordance with legal requirements, only the Safety Data Sheet contains current safety information. The MSDS is available on request.

Safety instructions

Wear protective gloves/individual protection devices/eyes and face protection. Avoid contact with eyes and inhalation of vapour and mist. Do not use empty containers before they have been cleaned. Before transferring, make sure there are no residues left in the containers. Contaminated clothing must be changed before entering the dining areas. Do not eat or drink while using the product. Read the label and the MSDS before use.