

SCHEDA TECNICA

Rev. 03 dd 06/11/2020 Page 1/2

B-TECH CLEANER 2107

Detergent/descaler for foundry plants.

DESCRIPTION

B-TECH CLEANER 2107 is an environmentally friendly preparation in concentrate aqueous emulsion. It is used as detergent, descaling and degreasing agent for pipes, containers, tube bundles and lubricators in which circulate coolant emulsions or their effluents.

| pH: | our: | white 7.0 |
|------|------------------------|-------------------|
| 1 | | 7.0 |
| Boil | | |
| Doll | ling point: | ca. 100 °C |
| | r point: | ca. 0 °C |
| Den | $sity (20^{\circ}C)$: | 0.96 Kg/l |
| Solı | <i>ibility:</i> | miscible in water |

Appearance

pH (pure) Drop diameter

SPECIFICATIONS TEST

METHOD

STANDARD LIMIT

Visual (AO/1) White liq. Ind. strip (PM/2) 7.0 – 8.0 Microscope Max diameter 20µm observation (SE/2)

CHARACTERISTICS • B-TECH CLEANER 2107 ensures a radical and rapid removal of hard deposits as well as waste oils and fats from surfaces and ducts in metal and plastic material.

B-TECH CLEANER 2107 is compatible with most of the gaskets, metal and plastic materials.

B-TECH CLEANER 2107 is able to replace the solvents and the conventional detergents with clear improvements from the point of view of safety and the environment.

 \checkmark It does not contain solvents or mineral substances dangerous to humans or to the environment.

 \checkmark It is readily biodegradable.

| HOW TO USE | Shake briefly before use. The product can be used pure or diluted with water. The product can be diluted 1:1 to max 1:4. During machine downtime, circulate the product in the plant. The spray pressure of the product or the forced circulation increase the effectiveness of cleaning compared to filling in static conditions. | | |
|------------------------|---|--|--|
| | It can also be used manually by swab or brush. For sprayer cleaning: Deep the sprayer into the product for 6-8 hours, if possible shake periodically to improve the efficacy. Or spray the product repeatedly through the sprayer to improve the removal of deposits and waxy residues. | | |
| STORAGE | Avoid exposure to the sun, do not expose at temperature above +40°C. Do not store at a temperature below +5 °C. Shelf life: not less than 12 months, in original unopened containers. | | |
| | | | |
| PACKAGING | Pail:20 Kg net weight.Drum:200 Kg net weightIBC:900 Kg net weight | | |
| FURTHER INFORMATION | For information regarding safety, transport and disposal refer to the Safety Data Sheet of the product. | | |

The data in this technical information sheet correspond to the properties of the product at the time of the sale and with regard to the specified application. It is on the responsibility of the user to make sure that the product is suitable for the use to which he intends to apply it.