

# Blasofreeze

Art. 122

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**Description:** Blasofreeze is an automobile radiator protection agent and heat transfer fluid based on ethylene glycol. It contains a hybrid inhibitor package based on silicates and carboxylate technology. Blasofreeze is free of potentially hazardous substances such as nitrites, phosphates and amines.

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**Applications:** Blasofreeze provides efficient long-term protection and can be used without restriction in engines made of cast iron, aluminium or a combination of both metals, also in aluminium or copper alloy cooling systems. Blasofreeze provides excellent year-round protection against frost, corrosion and overheating. Blasofreeze can be mixed with all comparable coolants based on ethylene glycol, such as Glysantin G48.

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**Product characteristics:**

- A combination of silicates with organic additive technology.
- Based on ethylene glycol.
- Minimal depletion of corrosion protection inhibitors.
- No detectable damage to rubber hoses and seals.

**Benefits:**

- Efficient long-term protection against corrosion.
  - Maintenance-free protection against frost and overheating thanks to its high boiling point.
  - Longer coolant life.
  - Excellent compatibility with sealing materials.
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**Specifications:** Blasofreeze meets and exceeds the following international specifications for coolants: ASTM D 3306, ASTM D 4656, ASTM D 4985, SAE J 1034, AFNOR NF R15-601, BS 6580:2010, JASO M325 und KSM 2142

Blasofreeze also meets the following requirements:

- |                                      |                                      |
|--------------------------------------|--------------------------------------|
| - BMW                                | GS 9400                              |
| - Chrysler                           | MS-7170                              |
| - Cummins                            | 85T8-2                               |
| - Deutz                              | DQC CA-14                            |
| - Fiat / Lancia / Alfa Romeo         | Fiat 9.55523                         |
| - Ford                               | ESD-M97B49-A                         |
| - Iveco                              | Iveco Standard 18-1830               |
| - JI Case                            | JIC-501                              |
| - MAN                                | 324 Typ NF                           |
| - Mercedes-Benz                      | MB-Freigabe 325.0; MB-Freigabe 325.2 |
| - MTU                                | MTL 5048                             |
| - Opel - GM                          | GME L1301                            |
| - Saab                               | 6901599                              |
| - TMC (Toyota Motor Corporation)     |                                      |
| - Volvo Car / Trucks / Construction  | 128 6083 / 002                       |
| - VW / Audi / Seat / Skoda / Porsche | TL-774C (G11)                        |

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**Application:** see overleaf

