

## Radiator Cleaner

### Description

A concentrate specially developed for cooling systems in general but particularly those in motor vehicles. Dissolves contaminants containing oil and lime in radiators, heating systems, lines and engines. Modern formula containing complexants with active cleaning agents.

### Properties

- disperses sludge
- does not contain acids or alkali
- removes oil and greasy residue
- chemical conversion of lime
- neutralizes acids
- neutral behavior on rubber and plastics
- compatible with antifreeze

### Technical data

|                                |                         |
|--------------------------------|-------------------------|
| Form                           | liquid                  |
| Color / appearance             | white, light unclear    |
| Hazard class as per German VbF | none                    |
| pH value                       | ~8,7                    |
| Solubility in water            | soluble                 |
| Odor                           | characteristic          |
| Density at 20 °C               | 1,015 g/cm <sup>3</sup> |

### Areas of application

For all coolant circuits in water-cooled engines (with the exception of "low conductivity" coolants).

### Comment

Store free of frost.

The treated product contains biocides as protective agents. Contains a mixture of 5-chloro-2-methyl-2H-isothiazol-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1).

### Application

Add contents to the cooling water. Then start up the heater and, depending on the level of contamination, let the engine run at operating temperature for 10 – 30 min. After finishing cleaning, drain the coolant/cleaner mixture, thoroughly flush the cooling system with water and refill it according to the manufacturer's instructions. The content (300 ml) is sufficient for 10 l of coolant (dosage 1:33).

### Available pack sizes

300 ml Can sheet metal 1804  
GB-GR-I

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|                        |                             |
|------------------------|-----------------------------|
| 300 ml Can sheet metal | 2506<br>D-E-P               |
| 300 ml Can sheet metal | 2699<br>D-PL-BG             |
| 300 ml Can sheet metal | 2829<br>DK-N-S-FIN          |
| 300 ml Can sheet metal | 3320<br>D-F-NL              |
| 300 ml Can sheet metal | 8369<br>GB-ARAB-F           |
| 300 ml Can sheet metal | 8383<br>D-H-RO              |
| 300 ml Can sheet metal | 20805<br>D-GB-SLO-SRB-HR    |
| 300 ml Can sheet metal | 21309<br>ALGERIEN-GB-ARAB-F |
| 300 ml Can sheet metal | 21353<br>D-GB-CN            |
| 300 ml Can sheet metal | 21509<br>F-D                |



**Our information is based on thorough research and may be considered reliable, although not legally binding.**