

RAVENOL destilliertes Wasser

Kategorie: Car care products

Artikelnummer: 1360010

Recommendation: DIN 43 530-4 Akkumulatoren, DIN EN 50272, Elektrolyt und Nachfüllwasser

Application: Passenger car, Truck, Hobby and garden, Werkstattaufrüstung

RAVENOL destilliertes Wasser is deionised distilled water and is manufactured using the ion exchangerprocess.



1L | 1360010-001

5L | 1360010-005

5L | 1360010-005

20L | 1360010-020

208L | 1360010-208

1000L | 1360010-700

In the course of this process, the water flows through a column filled with ion exchange resin. This has the ability to exchange its accumulated ions for the ions present in the water.

As the ion exchange resin cannot accumulate an infinite number of ions, they have to be "revived", i.e. they have to be regenerated. This takes place using the currently most commonly used regeneration agents: sodium chloride (water softening), hydrochloric acid (cation exchange) and sodium hydroxide (anion exchange). The conductivity of the water flowing through is constantly checked in a fully automated process and the ion exchanger unit regulates itself automatically.

RAVENOL destilliertes Wasser deionised water is regularly checked by taking samples.

Application Note

RAVENOL destilliertes Wasser is ideally suited to filling up vehicle batteries and for steam irons and aquariums (to reduce the hardness of the water).

Alle angegebenen Daten sind ca. Werte und unterliegen handelsüblichen Schwankungen.

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