
Kemikalije, ki se uporabljajo za pripravo bazenske vode - Ozon

Chemicals used for treatment of swimming pool water - Ozone

Produkte zur Aufbereitung von Schwimm- und Badebeckenwasser - Ozon

Produits chimiques utilisés pour le traitement de l'eau des piscines - Ozone

Ta slovenski standard je istoveten z: EN 15074:2026**ICS:**

13.060.25	Voda za industrijsko uporabo	Water for industrial use
71.100.80	Kemikalije za čiščenje vode	Chemicals for purification of water

SIST EN 15074:2026**en,fr,de**

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 15074

March 2026

ICS 71.100.80

Supersedes EN 15074:2014

English Version

**Chemicals used for treatment of swimming pool and spas
water - Ozone**

Produits chimiques utilisés pour le traitement de l'eau
des piscines et des spas - Ozone

Produkte zur Aufbereitung von Schwimm- und
Badebeckenwasser - Ozon

This European Standard was approved by CEN on 26 January 2026.

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Ref. No. EN 15074:2026 E

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EN 15074:2026 (E)

European foreword

This document (EN 15074:2026) has been prepared by Technical Committee CEN/TC 164 “Water Supply”, the secretariat of which is held by AFNOR.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by September 2026, and conflicting national standards shall be withdrawn at the latest by September 2026.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN 15074:2014.

EN 15074:2026 includes the following significant technical changes with respect to EN 15074:2014:

- proposed harmonized classification of ozone according to EU CLP regulation is added;
- reference for use of ozone is made to EU BPR and EU REACH regulation;
- new threshold limit for ozone in air;
- reference is made to EN 17971, standard for ozone generation devices. Device related matters are shifted to EN 17971, e.g. operational safety of the installation room. Matters of the chemical ozone itself remain within this standard;
- the use of ozone in pool water treatment is specified.

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Introduction

In respect of potential adverse effects on the quality of water for swimming pools, caused by the product covered by this document, it provides no information as to whether the product may be used without restriction in any of the Member States of the EU or EFTA.

NOTE While awaiting the adoption of verifiable European criteria, attention is drawn to national regulations.

Ozone is a biocidal product according to the regulation (EU) No 528/2012 [1]. The use of ozone for disinfection purposes falls under the provisions of the BPR, requiring access by the user to a data set for the product authorization of ozone under the BPR. This access may be achieved directly or indirectly e.g. via the manufacturers' authorization for the ozone generated by their devices.

Users of *in situ* generated ozone should verify with their device manufacturer, if they can use ozone in accordance to his product authorization for the disinfection of swimming pool water (approved [2] under the BPR for public and private/domestic use).

Non biocidal use of ozone, e.g. for oxidative purposes, falls under the provisions of the REACH Regulation [3]. The use of ozone for non-biocidal purposes requires individual access by the user to the data set provided for the authorization of ozone under REACH.

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