

Substance Information Document

Water

1. Substance identity

Name	Water
Synonyms	Hydrogen oxide; Dihydrogen Monoxide
IUPAC Name	oxidane
CAS	7732-18-5

2. Toxicological information

Water is consumed from different sources, which include drinking water (tap and bottled water), beverages, moisture content of foods, and water produced by oxidative processes in the body (EFSA NDA Panel, 2010d). Water intake from beverages and foods is defined as total water intake, while the sum of total water intake and oxidation water constitutes total available water.

Water is essential for practically all functions of the body and is particularly important for thermoregulation. A water intake which balances losses and thereby assures adequate hydration of body tissues is essential for health and life.

JECFA	-
FEMA	-
EFSA	Dietary Reference Values for nutrients Summary report - - 2017 - EFSA Supporting Publications - Wiley Online Library
ECHA – REACH dossier	No Registration dossier available
PUBCHEM	Water H2O - PubChem (nih.gov)
CIR	-
OSHA	-

3. Addictiveness and attractiveness

No substance-specific data were identified.

SCENIHR	-
EMA	-
PUBMED	-