iron (II) sulfate (1:1) heptahydrate;, sulfuric acid, iron(II) salt (1:1), heptahydrate;, ferrous sulfate heptahydrate

IDENTIFICATION NUMBERS

- **CAS:** 7782-63-0
- **EC/EINECS:** 231-753-5

MORE INFORMATION

- **Molecular Formula:** Fe.H2O4S
- **Synonyms:** sulfato ferroso, heptahidrato, ácido sulfúrico, sal de hierro (II), heptahidrato

USES

herbicide, pesticide

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

Symbols



GHS07

Acute toxicity (oral, dermal, inhalation

Signal word: **Warning**

H Phrases

H302 : Harmful if swallowed

Acute Tox. (Cat. 4 *) : Acute toxicity

H319 : Causes serious eye irritation

Eye Irrit. (Cat. 2) : Serious eye damage/eye irritation

H315 : Causes skin irritation

Skin Irrit. (Cat. 2) : Skin corrosion/irritation

Labelling

Concentration	Labelling
C >= 25 %	Xi; R38
C >= 25 %	Irrit. cut., 2; H315

Restriction/prohibition regulations

Authorized Pesticide

Active substances approved for use in plant protection products (agricultural pesticides) in the European Union under Regulation (EC) No 1107/2009. Includes herbicides, fungicides, insecticides, acaricides and other crop protection agents with current European-level approval.

SOURCE

Real Decreto 2163/1994