Sulfuric acid, fuming@Oleum@Sulfur trioxide, mixt. with sulfuric acid@Sulfuric acid mixture with sulfur trioxide@Sulfuric acid, mixt with sulfur trioxide@Oleum 65% by weight or more free sulfur trioxide@ Sulfuric acid, fuming <30% free sulfur trioxide@Sulfuric acid, fuming > or =30% free sulfur trioxide

Name (English): Sulfuric acid, fuming@Oleum@Sulfur trioxide, mixt. with sulfuric acid@Sulfuric acid mixture with sulfur trioxide@Sulfuric acid, mixt with sulfur trioxide@Oleum 65% by weight or more free sulfur trioxide@ Sulfuric acid, fuming <30% free sulfur trioxide@Sulfuric acid, fuming > or =30% free sulfur trioxide

IDENTIFICATION NUMBERS

- **CAS:** 8014-95-7

MORE INFORMATION

- **Molecular Formula:** H2-O4-S.O3-S
- **Synonyms:** Oleum, Trioxido de sulfuro mezclado con acido sulfurico, Mezcla de acido sulfurico con trioxido de sulfuro, Acido sulfurico mezclado con trioxido de sulfuro, Oleum 65% en peso o mas trioxido de sulfuro libre, Acido sulfurico, fumante <30% trioxido de sulfuro libre, Acido sulfurico, fumante > o =30% trioxido de sulfuro libre

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

No classifications available

Specific environmental risks

Hazardous water substances (Germany)

Substances classified with chronic aquatic toxicity under the CLP Regulation (H410–H413 phrases, Aquatic Chronic categories 1 to 4). They pose a long-term hazard to aquatic organisms, even at low concentrations and through prolonged exposure.

MMA CLASSIFICATION

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