


# Sulfuric acid 95-97%



## Identification:

Name	Sulfuric acid 95-97%
Image	
Synonyms	Svovlsyre 95-97% ;BOV; Dipping acid; Hydrogen sulfate; Matting acid; Nordhausen acid; Oil of vitriol; Schwefelsaeureloesungen; Spent sulfuric acid;Sulfuric acid; Vitriol brown oil; MDL number MFCD00064589;PubChem Substance ID: 24858593
CAS-No.	7664-93-9
EC-No.	
Index-No.	
Molecular formula	
Molecular weight	

## Safety: New CLP rules

	<b>Fare</b>	
		
H/P-source	H290 H314	May be corrosive to metals. Causes severe skin burns and eye damage.
GHS pictogram(s)	P280 P301 + P330 + P331 P303 + P361 + P353 P305 + P351 + P338 + P310	Wear protective gloves/protective clothing/eye protection/face protection/hearing protection. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.
Signal word	A19	
Threshold limit value	0,05 mg/m3	
Threshold limit value source	GV2011DK	
Long-term effects		
RTECS		

## Safety: Old EU rules

Hazard classes	
Risk phrases	
Safety phrases	
R/S-source	
Threshold limit value	0,05 mg/m3
Threshold limit value source	GV2011DK
Long-term effects	
RTECS	

## Physical-chemical properties:

LEL (vol%)	
UEL (vol%)	
LEL (mg/l)	
UEL (mg/l)	
Termic ignition temperature °C	
Temperature class	
Explosion group	
H-code(s)/statement(s)	
P-code(s)/statement(s)	

## Transport Information of Dangerous Goods:

Waste fraction	
Fortum Waste fraction	X
UN number	
ADR/RID class	