



Mercury(I) sulfate, 97%

ACROS
ORGANICS

MSDS Specifications Molfile



General										
Product Name	Mercury(I) sulfate Mercurous sulfate									
CAS RN	7783-36-0									
ACD Code	MFCD00016138									
Structure										
Molecular Formula	Hg ₂ O ₄ S									
Molecular weight	497.24									
Pack size	<table border="1"> <thead> <tr> <th>Catalog</th> <th>Qty / UM</th> <th>Price (EUR)</th> </tr> </thead> <tbody> <tr> <td> 389920050</td> <td>5 GR</td> <td>24.90 Order Check stock</td> </tr> <tr> <td> 389921000</td> <td>100 GR</td> <td>235.80 Order Check stock</td> </tr> </tbody> </table>	Catalog	Qty / UM	Price (EUR)	389920050	5 GR	24.90 Order Check stock	389921000	100 GR	235.80 Order Check stock
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389920050	5 GR	24.90 Order Check stock								
389921000	100 GR	235.80 Order Check stock								
Physical										
Safety										
GHS Pictogram										
GHS Signal Word	Danger									
GHS H statement	H310: Fatal in contact with skin H330: Fatal if inhaled H373: May cause damage to organs through prolonged or repeated exposure H300: Fatal if swallowed H410: Very toxic to aquatic life with long lasting effects									
GHS P statement	P301 + P310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician P280: Wear protective gloves/protective clothing/eye protection/face protection P361: Remove/Take off immediately all contaminated clothing P302 + P350: IF ON SKIN: Gently wash with plenty of soap and water P310: Immediately call a POISON CENTER or doctor/physician P304 + P340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing P260: Do not breathe dust/fume/gas/mist/vapors/spray P273: Avoid release to the environment									
Hazard	T+: Very toxic N: Dangerous for the environment									
Risk	26/27/28: Very toxic by inhalation, in contact with skin and if swallowed. 33: Danger of cumulative effects. 50/53: Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.									
Safety	13: Keep away from food, drink and animal feedingstuffs. 28A: After contact with skin, wash immediately with plenty of water. 45: In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). 60: This material and its container must be disposed of as hazardous waste. 61: Avoid release to the environment. Refer to special instructions / safety data sheets.									
Other										
Parameter	EINECS 231-993-0 Solubility Solubility in water: 0.06g/100ml (25°C) Solubility in other solvents: soluble in diluted nitric acid Origin synthetic Reference: Merck 15,5965									