

Sulfochromic acid (Chromosulfuric acid)

Cleaning solution for glass resseles

Composition H₂SO₄ / CrO₃

Specification

CAUTION - Chromic Acid is a toxic and corrosive solvent and is a known carcinogen(1). Do not allow the solution to come into contact with you or your clothing, for it will cause very bad burns. Protective gloves and safety glasses are required when handling chromic acid. If any is spilled on the floor or desk, neutralize it immediately with commercial-grade sodium bicarbonate (baking soda) then wash completely with water .If it is spilled on the skin, wash in running water immediately. The solution may be repeatedly used until the reddish color of dichromate has been replaced by the green color of the chromic ion (2).In a small beaker, just cover the glass sample containers with chromic acid cleaning solution. Allow to stand at room temperature for 20 min. Decant the cleaning solution from the mechanical parts and return the used chromic acid cleaning solution to its storage bottle. Wash the sample containers at least six times with tap water and finally with distilled water. Dry the sample containers as described above and store in a desiccator for future use

Glass Bottles		
1	Liter	●
2.5	Liter	●

Plastic Bottles		
1	Liter	
2.5	Liter	

Plastic Gallon		
5	Liter	
10	Liter	
20	Liter	

Product Code: 1.2070.

Technical Information

HS code	38249099
Storage	Without limitation
SDS	Available
R phrase:	R 45-46-E23-35-42/43-E48
S phrase:	S 53-26-30-36/37/39-45-61

