

Product Information

MSA 70

METHYL SULFONIC ACID
70% SOLUTION
Low Chloride and Iron Grade
For fluoride-free electroplating

Specification	Unit	Typical Value
Purity	%	70 +/- 0.5
Sulphate (SO4)	ppm	100 max
Chloride (Cl)	ppm	10 max
Iron (Fe)	ppm	5 max
Colour	APHA	20 max
Properties	Unit	Typical Value
Specific Gravity (at 20°C)	-	1.34 – 1.36
Boiling Point (at 10mmHg)	°C	167 – 167.5
Flash Point	°C	189
Molecular Weight	-	96.1

Description:

MSA 70 (LCI) is a clear solution which is soluble in water and slightly soluble in methylbenzene and phene. It is not soluble in paraffins.

Chemical Formula :

CH₄O₃S or CH₃SO₃H

Packaging:

UN-approved PE drums (Net 250 kg).

Application:

It is used in fluoride-free electroplating processes, usually with MSA Tin and MSA Lead salts.

For more information:

Please contact our local distributor.

Technical information regarding the composition, properties or use of the product described in this Product Information is believed to be reliable. However, no representation or warranty is made with respect thereto except as made by JDW Enterprise in writing at the time of sale.

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