

**PURE MOLYBDIC OXIDE
(POC)**

DESCRIPTION

Produced in the USA and the Netherlands by Climax Molybdenum Company, pure molybdic oxide (POC) is a high purity grade of molybdenum trioxide, MoO₃. It is bluish-grey free flowing powder.

SPECIFICATIONS

The following typical analysis and specification are based on Climax methods of sampling and analysis, which are available on request.

	Percent by Weight	
	Typical Analysis	Specification
Molybdenum	66.6	-
Alkalies (Na + K)	0.0090	0.0120 max
Aluminium	0.0008	0.0020 max
Calcium	0.0005	0.0025 max
Chromium	0.0005	0.0010 max
Copper	0.0005	0.0020 max
Iron	0.0006	0.0020 max
Lead	0.0001	0.0005 max
Magnesium	0.0015	0.0025 max
Nickel	0.0005	0.0010 max
Silicon	0.0005	0.0020 max
Tin	0.0004	0.0020 max
Titanium	0.0005	0.0010 max

PACKAGING

Bulk bag 1000 kg net
Steel drum (lined) 100 kg net (6 per pallet)

It is available from stocks in the Netherlands.

MSDS REQUIREMENTS

A copy of the material safety data sheet (MSDS) is available upon request.