

Product Specification

Product Name: COPPER METAL Foil LR 98cm x 58cm x 0.1mm

Alternate Name(s)

Description

Distinctive reddish coloured powder metal; odourless.

Properties

Chemical Formula: Cu
Molecular Weight: 63.55

General Information:

Insoluble in water, slowly soluble in ammonia water. Dissolves readily in nitric and hot concentrated sulfuric acids, in hydrochloric and dilute sulfuric acids slowly, but only when exposed to the atmosphere.

Quality Specification

Assay: 99.9% min.

Specific Properties and Impurities [Typical levels]:

Specific gravity 8.94
Melting point 1083 °C
Boiling point 2595 °C

Product Code:

CL054

CAS No. 7440-50-8

Hazard and Safety Data

UN Group: None Allocated Class: None Allocated UN Number: None Allocated Hazchem code: None Allocated

CS MSDS Code: 1CH25

Poison schedule: Not Scheduled

Emergency

Procedure Guide No.: N/A

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