

Product Specification

Product Name: LEAD Foil TG

Alternate Name(s)

Description

Heavy, ductile, soft, gray solid. Low in silver. Lead Foil 0.45 mm thick, 100 mm wide.

Properties

Chemical Formula: Product Code: LT020

Molecular Weight: 207.2 CAS No. 7439-92-1

General Information:

Insoluble in water. Soluble in dilute nitric acid. Incompatible with chlorine trifluoride, sodium azide, zirconium, disodium acetylide, sodium acetylide, acids and oxidising

agents.

Quality Specification

Assay: 99.8% min.

Specific Properties and Impurities [Typical levels]:

Antimony (Sb) $\leq 0.01\%$ Copper (Cu) $\leq 0.07\%$ Zinc (Zn) $\leq 0.005\%$ Hazard and Safety Data

UN Group: III
Class: 9
UN Number: 3077
Hazchem code: 2X
CS MSDS Code: 1CH3N

Poison schedule: Not Scheduled

Emergency

Procedure Guide No.: 47

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