



Product Specification

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COPPER FOIL APPROX. 0.1 mm AR

PRODUCT CODE	496605	
SYNONYMS	--	
C.I. NO.	--	
CASR NO.	7440-50-8	
ATOMIC OR MOLECULAR FORMULA	Cu	Cu
ATOMIC OR MOLECULAR WEIGHT	63.55	
PROPERTIES	--	
PARAMETER	LIMIT	
Description	A bright reddish metal foil.	
Solubility	Soluble in dilute Nitric Acid.	
Minimum assay	99.7%	
MAXIMUM LIMIT OF IMPURITIES		
Nitric acid- insoluble matter	0.02%	
Antimony (Sb)	0.005%	
Arsenic (As)	0.0002%	
Iron (Fe)	0.005%	
Lead (Pb)	0.05%	
Manganese (Mn)	0.005%	
Silver (Ag)	0.005%	
Tin (Sn)	0.005%	
Note(s) :Assay (if applicable) method mentioned.		
WARNING		IMDG Code : 9/III UN No. : 3077 IATA : 9
Hazard statements: Not hazardous. No hazards.		
Precautionary statements		
Prevention: -----		
Response: -----		
Disposal:-----		
Hazard Pictogram(s) :-----		

Replace Date 30-Jan-2026