




Product Specification

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ALUMINIUM FOIL (ROLL) AR

PRODUCT CODE	453925
SYNONYMS	---
C.I. NO.	---
CASR NO.	[7429-90-5]
ATOMIC OR MOLECULAR FORMULA	Al
ATOMIC OR MOLECULAR WEIGHT	26.98
PROPERTIES	Attacked by conc. and dilute solution of HCl and HClO ₄ . Not attacked by Conc. HNO ₃
PARAMETER	LIMIT
Description	Tin white to silver-grey foil with 0.02 mm thickness, width about 300 mm.
Solubility	Reacts with dilute hydrochloric acid with the evolution of hydrogen gas.
Minimum Assay (Complexometry)	99.0%
Size :	
Length	9 m ± 0.1 m
Thickness	0.02 mm ± 0.002 mm
Width	300 mm ± 10 mm
Weight	125 g ± 10 g

Al

Note(s) : Assay (if applicable) method mentioned.	
DANGER : Response : IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. In case of fire, use foam for extinction. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. HAZARD STATEMENTS : Highly flammable liquid and vapour. May be harmful if swallowed. PRECAUTIONARY STATEMENTS : Prevention : Take precautionary measures against static discharge. Use explosion-proof electrical/ventilating/lighting/equipment. Ground/bond container and receiving equipment. Use only non-sparking tools. Keep away from heat/sparks/open flame - No smoking. Keep container tightly closed. Wear protective gloves and eye/face protection.	IMDG Code :- 9/III UN No. :- 3077 IATA :- 9
Disposal : -----	
Hazard Pictogram(s) :- -----	
 GHS02	

Replace date 10-Aug.-2018