



Product Specification

cdhfinechemical.com

MERCURY (METAL) AR/ACS				
PRODU	CT CODE	581645		
SYNON	YMS			
C.I. NO.				
CASR NO	0.	(7439-97-6)		
атоміс	COR MOLECULAR FORMULA	Hg		
ATOMIC OR MOLECULAR WEIGHT		200.59	Hg	
PROPER	RTIES	Extremely high surface tension (480 dynes/cm) giving it unique rheological behavior; high electric conductivity; d -13.59; Noncombustible.	טיי	
PARAN	METER	LIMIT		
Description		A silver - white liquid metal with a bright surface free from film. It pours freely without failing from a glass vessel, leaving the vessel free from mercury or scum.		
Solubilit Minimu (Comple		Insoluble in water, soluble in nitric acid. 99.5%		
Acid inso	oluble matter	0.005%		
Non vola	atile matter	0.001%		
Copper	(Cu)	0.0005%		
Iron	(Fe)	0.0005%		
Lead	(Pb)	0.0005%		
Silver	(Ag)	0.0001%		
	:1] Assay (if applicable) method mer	ntioned.	1	
DANGER Hazard (NGER zard statements: Fatal if inhaled. Toxic if swallowed. Harmful in contact with skin.May cause CANCER. May		IMDG Code:8/III	
		esdamage to organs through prolonged or repeated	UN No. : 2809	
exposur	e. Very toxic to aquatic lifewith long lasting e		IATA : 8	
	Precautionary statements			
Prevention: Wear respiratory protection. Wear protective gloves/clothing Obtainspecial instructions before use. Do not breathe dust/fume/gas/mist/vapours/spray.Use only outdoors or in a well ventilated area. Wash hands thoroughly after handling.Do not eat, drink or smoke when using this product. Use personal protective equipment as required. Do not handle until all safety precautions have been read andunderstood.				
Response: IF introduction in the interview of				
Disposal: Dispose of contents and container in accordance with relevant legislation.				
Hazard Pictogram(s) :-				

Replace Date 04/07/2020