


## ZINC (METAL) GRANULAR AR

PRODUCT CODE	695315	
SYNONYMS	--	
C.I. NO.	--	
CASR NO.	(7440-66-6)	
ATOMIC OR MOLECULAR FORMULA	Zn	Zn
ATOMIC OR MOLECULAR WEIGHT	65.37	
PROPERTIES	--	
PARAMETER	LIMIT	
Description	A bright silver grey metal.	
Solubility	Soluble in acids. 5 gm sample in 40 ml of dilute HCl gives clear and bright solution.	
Minimum Assay (Complexometric)	99.7%	
MAXIMUM LIMIT OF IMPURITIES		
Acid Insoluble matter	0.05%	
Arsenic (As)	0.00001%	
Cadmium (Cd)	0.001%	
Lead (Pb)	0.004%	
Sulphide (S)	0.00001%	
Note(s) : Assay (if applicable) method mentioned.		
<b>WARNING</b> <b>Hazard statements:</b> Causes mild skin irritation. Causes eye irritation. Toxic to aquatic life with long lasting effects. <b>Precautionary statements:</b> <b>Prevention:</b> Wash hands thoroughly after handling. <b>Response:</b> If skin irritation occurs, seek medical advice/ attention. If eye irritation persists, get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, If present and easy to do. Continue rinsing. <b>Disposal:</b> Dispose of contents and container in accordance with relevant legislation.		IMDG Code : -- UN No. : -- IATA : --
Hazard Pictogram(s) :		
<div></div> <div>GHS09</div>		