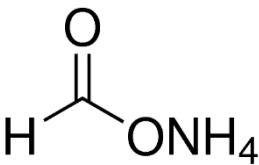


AMMONIUM FORMATE AR

PRODUCT CODE	457185	
SYNONYMS	—	
C.I. NO.	—	
CASR NO.	540-69-2	
ATOMIC OR MOLECULAR FORMULA	H.COONH₄	
ATOMIC OR MOLECULAR WEIGHT	63.06	
PROPERTIES	Melting point -115°C; deliquescent.	
PARAMETER	LIMIT	
Description	Colourless deliquescent crystals.	
Solubility	10% solution in water is clear and colourless.	
Minimum assay (Acidimetric : ex NH ₃)	97.0%	
pH of (10% solution in water)	6.0-7.0	
MAXIMUM LIMIT OF IMPURITIES		
Insoluble matter	0.001%	
Non volatile matter	0.01%	
Chloride (Cl)	0.001%	
Sulphate (SO ₄)	0.005%	
Copper (Cu)	0.0001%	
Iron (Fe)	0.0005%	
Lead (Pb)	0.0001%	
Note(s) : Assay (if applicable) method mentioned.		
WARNING		IMDG Code :
Hazard statements :May be harmful if swallowed.		UN No. :
Precautionary statements		IATA :
Prevention :-----		
Response : IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.		
Disposal : Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.		
Hazard Pictogram(s) :-----		