



Product Specification

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METHACRYLAMIDE FOR SYNTHESIS		
PRODUCT CODE	149765	
SYNONYMS		
C.I. NO.		
CASR NO.	(79-39-0)	Ö
ATOMIC OR MOLECULAR FORMULA	C₄H7NO	H ₂ C
ATOMIC OR MOLECULAR WEIGHT	85.10	NH ₂
PROPERTIES	-	H ₂ C CH ₃ NH ₂
PARAMETER	LIMIT	
Description	White to light yellow crystals.	
Solubility	Soluble in water.	
Minimum Assay	98.0%	
Melting point	108 – 112°C	
MAXIMUM LIMIT OF IMPURITY		
Water (K.F)	1%	
Note(s) : Assay (if applicable) method mention	ed.	
WARNING IMDG Code : Hazard statements : May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation. UN No. : Precautionary statements IATA : Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or IATA : in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. IATA : Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or doctor/physician if you feel unwell. If eye irritation persists: Get medical advice/attention. IMDG Code :		UN No. :
	in water and allow it to run to waste, diluting with large quantities of wat ferred to heavy metal waste drums for collection by specialist disposal co	
Hazard Pictogram(s) :	GHS07	