



Product Specification

cdhfinechemical.com

URANYL ACETATE AR (ONLY ENDUSER)		
PRODUCT CODE	671605	
SYNONYMS		
C.I. NO.		
CASR NO.	6159-44-0	
ATOMIC OR MOLECULAR FORMULA ATOMIC OR MOLECULAR WEIGHT PROPERTIES	UO₂(CH₃COO)₂.2H₂O 424.19 	$\begin{bmatrix} O & & & & & & & & & & & & & & & & & & $
PARAMETER	LIMIT	
Description	A bright yellow crystalline powder or crystals.	
Solubility	Soluble in water.	
Minimum assay (ex U)	98.0%	
MAXIMUM LIMIT OF IMPURITIES		
Insoluble matter	0.01%	
Chloride.(CI)	0.003%	
Sulphate (SO ₄)	0.02%	
Iron (Fe)	0.02%	

Note(s): Assay (if applicable) method mentioned.

to aquatic lifewith long lasting effects. Harmful to life in the soil

DANGER IMDG Code :6.1/II Hazard statements: Fatal if inhaled. Toxic if swallowed. Harmful in contact with skin. May cause CANCER. May damage UN No. : 3288 fertility. May damage the unborn child. Causesdamage to organs through prolonged or repeated exposure. Very toxic ATA : 6.1

Precautionary statements

Heavy metals (Pb)

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: Ifexposed or concerned: Get medical attention advice. Washcontaminated clothing before reuse. F INHALED: Remove to fresh air and keep atrest in a position comfortable for breathing. Keep container tightly closed. Specifictreatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Get medical advice/attention if you feel unwell. IF ONSKIN: Gently wash with plenty of soap and water.Immediately call a POISONCENTER or doctor/physician. Call a POISON CENTER ordoctor/physician if

0.008%

Disposal: Dispose of contents and container in accordance with relevant legislation.

Hazard Pictogram(s):







Replace Date 19-June-2019