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Analysis

Typical 96.0 % 4.0 % >65.0 %

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Item: ABFSYM50L40 Ammonium Bifluoride, 50lb Plastic Bag / 40 Bags per Pallet

Ref:PDSProduct Data SheetCertificate Date:.NULL.MFG Batch or Lot:Shelf Life:1 yr

Synonyms: Ammonium Hydrogen Difluoride Chemical Formula: NH4HF2

Ammonium Difluoride CAS Number: 1341-49-7

Appearance: White Flakes Molecular Weight: 57.04

Country of Origin: MEXICO Packaging: 50 lb Plastic Bag

THE FOLLOWING VALUES HAVE BEEN PROVIDED TO CHEM ONE BY THE MANUFACTURER OF THIS PRODUCT. CALL CUSTOMER SERVICE IF YOU HAVE ANY QUESTIONS OR NEED ADDITIONAL INFO. 713-896-9966 M-F 8AM - 5PM CST.

PRODUCT MAY CAKE OVER TIME	Specifications	
Ammonium Bifluoride	95.0 %	Min
Ammonium Fluoride (NH4F)	5.0 %	Max
Fluorine	65.0 %	Min
Iron	10 ppm	Max
SO4	100 ppm	Max
SiO2	100 ppm	Max
Chloride	30 ppm	Max
Arsenic	10 ppm	Max
Lead	5.0 ppm	Max
Nickel	10 ppm	Max
Copper	30 ppm	Max
Antimony	10 ppm	Max
Water	1000 ppm	Max

Bulk Density: Approx 42 lb/cu ft Melting Point: 259 deg F

Solubility in water (20 deg C): 630 g/l

\*\*\*Not for pesticidal or medicinal use\*\*\* shelf life: 1 year ......

.Product has tendency to cake over time

\*\*\*PLEASE READ SAFETY DATA SHEET PRIOR TO HANDLING THIS PRODUCT. \*\*\*

\*\*\* FOR CHEMICAL EMERGENCY SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT, CALL \*\*\*

\*\*\* CHEMTREC, 24 HOUR (800) 424-9300 or (703) 527-3887 \*\*\*

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