

SHANGHAI MINTCHEM DEVELOPMENT CO., LTD

R602 4# 89 NONG MUDAN ROAD PUDONG SHANGHAI CHINA

Specification Sheet

Ammonium Fluoride

Physical Properties:

Formula	NH ₄ F	Molecular Weight	37.04	CAS NO.	12125-01-8
U.N-NO	2505	Class	6.1	H.S-NO	28261100

Character:

Crystals solid. Deliquescent crystals solid.

Chemical Parameters:

NO.	Technological Specification	Extra Best	Premium Grade	First Grade
1	NH ₄ F	98.00	97.00	95.00
2	Loss on Ignition	0.05	0.05	0.10
3	Sulfate (H ₂ SO ₄)	0.10	0.15	0.15
4	(NH ₄) ₂ SiF ₆	0.50	0.50	1.00

APPLICATION: It is mainly used as glass etchant, polishing agent of metal surface, wood preservation, antiseptic and disinfectant in brewing textile mordant and analytical reagent. It is also used for extraction of rare elements.

PACKAGE: Packing in plastic weaved bag 25kg each.

Transportation: DG, Class 6.1, UN 2505

MANUFACTURER: SHANGHAI MINTCHEM DEVELOPMENT CO., LTD

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