

SHANGHAI MINTCHEM DEVELOPMENT CO., LTD

R602 4# 89 NONG MUDAN ROAD PUDONG SHANGHAI CHINA

Specification Sheet

Sodium Fluorosilicate

Physical Properties:

Formula	Na ₂ SiF ₆	Molecular Weight	188.09	CAS NO	16893-85-9
U.N-NO	2674	Class	6.1	H.S-NO	28262000

Character:

White crystalline powder, density 2.68, slightly soluble in water, insoluble in ethanol. Corrosive, burning and broken into sodium fluoride and silicon tetrafluoride.

Chemical Parameters:

NO.	Technological Specification	Standards
1	Main content: Na ₂ SiF ₆	98% min
2	Fe	0.02% max
3	Heavy Metal (Pb)	0.005% max
4	Cl	0.15% max
5	SO ₄	0.25% max

APPLICATION: It is mainly used as antiseptic of limber industry, moisture absorbent of acid proof cement, opacuefler of glass and porcelain enamel, fluorination treatment of medicine and drinkable water, or in the production of man-made cryolite and sodium fluoride.

PACKAGE: Packing in plastic weaved bag 25kg each.

TRANSPORTATION: DG, Class 6.1, UN 2674

MANUFACTURER: SHANGHAI MINTCHEM DEVELOPMENT CO., LTD

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