

Product name: Potassium Silicofluoride	CAS No.: 16871-90-2
Molecular formula: K_2SiF_6	Molecular weight: 220.28 gm/mol
UN No.: 2655	Class: 6.1
Country of Origin: China	

Technical Index

Items	Unit	Index
Appearance		Crystal
K_2SiF_6	% \geq	99.00
HCL	% \leq	0.10
Ca	% \leq	0.01
Cl	% \leq	0.05
Si	% \leq	0.40
Fe	% \leq	0.05
SO ₄	% \leq	0.05
Pb	% \leq	0.05
H ₂ O	% \leq	0.10
Insoluble matter in water	% \leq	0.50

Uses:

1. It is used as fluxing agent in the production of frits and enamels.
2. Potassium fluorosilicate has applications in porcelain manufacture, the preservation of timber, aluminum and magnesium smelting, and the manufacture of optical glass

Packing: 25kg, 1000kg bags.

