



كائولين



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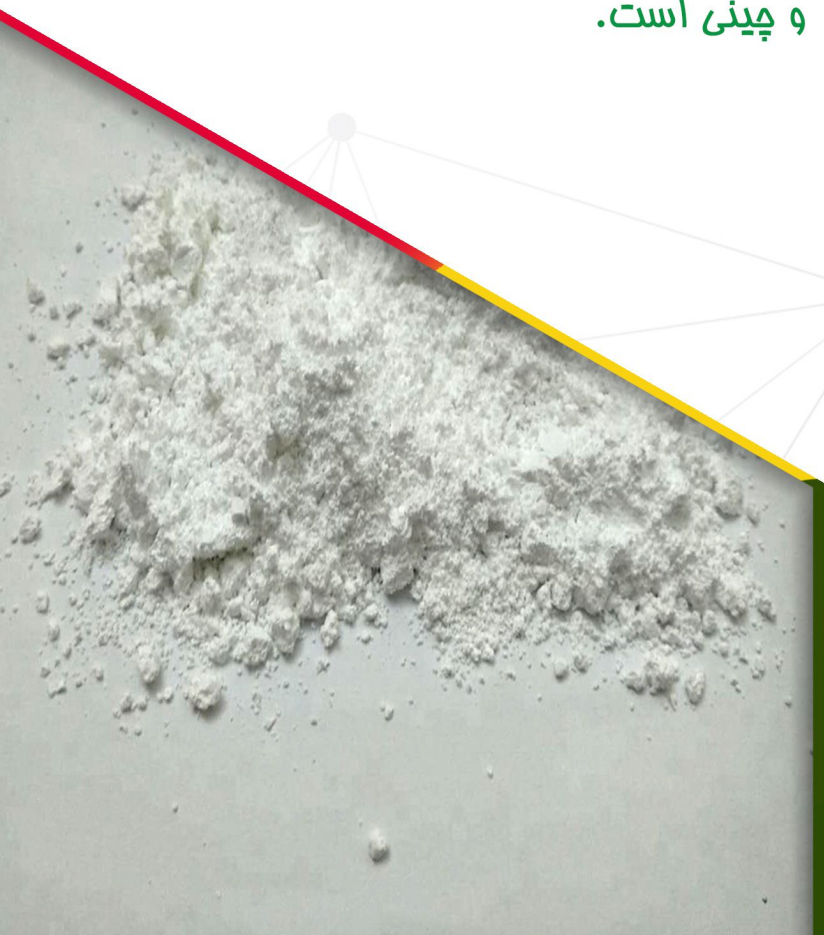
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KAOLIN

کائولن بهترین انتخاب در صنعت سرامیک
و چینی است.



KAOLIN PARS KA-25



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Technical Data Sheet

Cas-No: 1332-58-7

PHYSICAL PROPERTIES

Physical Condition: 25 micron particle
Color: White, Gray
Odor: Odorless
Specific gravity: 2.6

CHEMICAL PROPERTIES

Composition: Kaolin Clay, Aluminum Silicate ,Al₂O₃.2SiO₂.2H₂O

CHEMICAL PROPERTIES	Value	Unit
SiO ₂	60.15	%
Al ₂ O ₃	25.22	%
Fe ₂ O ₃	0.76	%
TiO ₂	1.26	%
CaO	0.22	%
MgO	0.38	%
Na ₂ O	1.20	%
K ₂ O	3.19	%
Cr ₂ O ₃	0.20	%
P ₂ O ₅	0.22	%
L.O.I	7.20	%

Melting temperature: 1200°C

Boiling point: Not applicable

Flash point: Non-flammable

Explosion hazard: Explosion is not

Solubility in water: 100 mg/1

Solubility in hydrofluoric acid

DISPOSAL INFORMATION

Landfills from waste and unused products can be landfilled in accordance with local specifications.

The material must be embedded in the air so that the mixture is completely prevented.

If possible, the recycling option should be preferred to the disposal option.

Dmrsüren Kimya San.Dış Tic. Ltd. Şti
توليد كنده مواد اوليه شيميائي و معدني



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