

Technical Data Sheet of

Potassium Hydroxide

COMMERCIAL NAME:	<i>Potassium Hydroxide, Solid</i>	FORMULA:	<i>KOH</i>
SYNONYM:	<i>Caustic Potash</i>	CAS NO.:	<i>1310-58-3</i>

APPEARANCE: <i>White sheet crystals</i>	
KOH:	<i>90% Min.</i>
K₂CO₃:	<i>0.5% Max.</i>
Cl:	<i>0.005% Max.</i>
Nitrates and Nitrites (As N):	<i>0.0005% Max.</i>
SO₄:	<i>0.002% Max.</i>
PO₄:	<i>0.002% Max.</i>
SiO₃:	<i>0.01% Max.</i>
Pb:	<i>0.001% Max.</i>
Na:	<i>0.5% Max.</i>
Al:	<i>0.001% Max.</i>
Ca:	<i>0.002% Max.</i>
Ni:	<i>0.0005% Max.</i>
Fe:	<i>0.0002% Max.</i>
Na:	<i>0.5% Max.</i>

PACKING: <i>25kg/Bag</i>
<i>(Max.1000 bags/25MT in 1X20'FCL)</i>