



Technical Data Sheet

Product Name: POTASSIUM HYDROXIDE 90%
Product Registration (food additive): TFAA1D001618001
Grade: Food

General Information:

Chemical Formula	: KOH	Physical State	: Solid
CAS No.	: 1310-58-3	EINECS No.	: 215-181-3
Molecular Weight	: 56.11 g/mol	Melting Point	: 400°C
HS Code	: 28152000		

Specifications:

Parameter	U.M.	Min.	Max.
KOH	%	90	-
K ₂ CO ₃	%	-	0.7
KCl	%	-	0.015
Na	%	-	0.4
Ni	ppm	-	10
Fe	ppm	-	5
Appearance	Flake		

*Other specifications can be discussed

Packaging:

- 25 kg PP woven bag plus inner PE bag
- 1000 kg PP woven bag plus inner PE bag

Others:

- Conforms to Islamic HALAL conditions
- Conforms to Chemicals for Food Industry
- Product does not contain Substances of Very High Concern (SVHC) equal or above 0.1% by weight with regard to the requirements of Article 33 of REACH.
- Product is compliant with European RoHS.