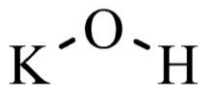


Chemical Structure and Identity



Specifications

Sr. No.	Characteristics	Unit	Standard Value
1	Appearance	-	Clear, Colorless
2	Assay as KOH	%	47.0 Min.
3	Potassium Chloride	ppm	150 Max.
4	Iron as Fe+3	ppm	10.0 Max.
5	Potassium Carbonate	%	0.5 Max.

CAS no	1310-58-3
EINECS No	215-181-3
Technology	AKCC
UN No	1814
Class	8
Packing Group	II
State	Liquid
Commercial Trade Name	Potassium Hydroxide Lye
Synonyms	Caustic potash, Potassium Hydrate, Lye, Potassa, Hydroxyde De Potassium, Potash
Chemical Formula	KOH
Molecular Weight	56.11
Handling & Safety	<ul style="list-style-type: none"> ➤ Avoid contact with liquid or solid. ➤ Provide side covered safety goggles, face shield, dust type respirator, rubber hand gloves & rubber shoes ➤ Keep in cool, dry and well ventilated place.
Application	Potassium Carbonate Potassium Permanganate Potassium Iodate Potassium Sulphates Agro Chemicals and its intermediate Rubber chemicals Pharmaceuticals and its intermediate Dyes and Dyes intermediate Oil Drilling

POTASSIUM HYDROXIDE LYE - CAUSTIC POTASH LYE -48%

Technical Data Sheet



Package Unit

ISO Tank(20mt), In Bulk, Tanker

Contact

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