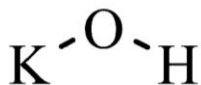


POTASSIUM HYDROXIDE FLAKES 87% - CAUSTIC POTASH FLAKES

Technical Data Sheet



Chemical Structure and Identity



Specifications

Sr. No.	Characteristics	Unit	Standard Value
1	Appearance	-	White flakes
2	Assay as KOH	%	87.0 Min.
3	Potassium Chloride	ppm	300 Max.
4	Iron as Fe ⁺³	ppm	20.0 Max.
5	Potassium Carbonate	%	1.0 Max.

CAS No	1310-58-3
EINECS No.	215-181-3
Technology	AKCC
UN No	1813
Class	8
Packing Group	II
State	Solid
Commercial Trade Name	Potassium Hydroxide Flakes
Synonyms	Caustic Potash, Potassium Hydrate, Lye, Potassa, Hydroxyde De Potassium, Potash
Chemical Formula	KOH
Molecular Weight	56.11

Handling & Safety

- 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.
- Do not store above 23°C

Application

Agro Chemicals and its Intermediate
Pharmaceuticals and its intermediate.
Liquid and Soft Soaps
Food Industry
Liquid Fertilizers
Dyes and Pigments
Textile Printing
Synthetic Resins

POTASSIUM HYDROXIDE FLAKES 87% - CAUSTIC POTASH FLAKES

Technical Data Sheet



Oil Drilling and Mud Chemicals

Package Unit

25 / 50 kg HDPE bags with inner HM-HDPE liner, PP Woven bag, 500kg or 1,000kg Jumbo Bag

Contact

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