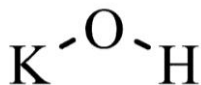


POTASSIUM HYDROXIDE FLAKES 90% - CAUSTIC POTASH FLAKES



Technical Data Sheet

Chemical Structure and Identity



Specifications

Sr. No.	Characteristics	Unit	Standard Value
1	Appearance	-	White flakes
2	Assay as KOH	%	90.0 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
Oil Drilling and Mud Chemicals

POTASSIUM HYDROXIDE FLAKES 90% - CAUSTIC POTASH FLAKES

Technical Data Sheet



Package Unit

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

Contact

E-mail: info@meghmanifinechem.com

Website: www.meghmanifinechem.com