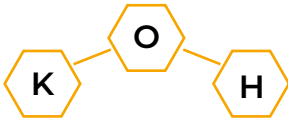


POTASSIUM HYDROXIDE FLAKES 87% - CAUSTIC POTASH FLAKES

Chemical Structure and Identity



Specifications

Characteristics	Unit	Standard Value
Appearance	-	White flakes
Assay as KOH	%	87.0 Min.
Potassium Chloride	ppm	300 Max.
Iron as Fe ⁺³	ppm	20.0 Max.
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
Formula KOH	Molecular Weight 56.11	Package Unit 25/50 kg HDPE bags with inner HM-HDPE liner bags

POTASSIUM HYDROXIDE FLAKES 87% - CAUSTIC POTASH FLAKES

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