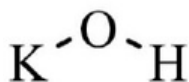


Dyes, Dyes Intermediates & Textile Auxiliaries

**Chemical Structure &
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

Packaging 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 87% -
CAUSTIC POTASH FLAKES**

Technical Data Sheet

Dyes, Dyes Intermediates & Textile Auxiliaries

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@everstarpack.com

Website: www.everstarpack.com