

POTASSIUM HYDROXIDE FLAKES 90% -CAUSTIC POTASH FLAKES

Technical Data Sheet

Dyes, Dyes Intermediates & Textile Auxiliaries

Chemical Structure & Identity

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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 |
| Packaging Group | II |
| State | Solid |
| Commercial Trade | Potassium Hydroxide Flakes |
| Name | |
| Synonyms | Caustic Potash, Potassium Hydrate, Lye, Potassa, Hydroxyde De Potassium, Potash |
| Chemical Formula | КОН |
| Molecular Weight | 56.11 |
| Handling & Safety | > Avoid contact with liquid or solid. |
| | \succ 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 |

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| 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 |

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