



Kuehne COMPANY

Sodium
Hypochlorite
(Bleach)

NaOCl

Liquid
Chlorine

Cl₂

Caustic
Soda

NaOH

Hydrochloric
Acid

HCl

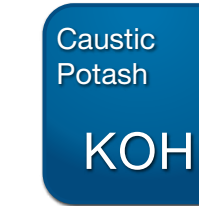
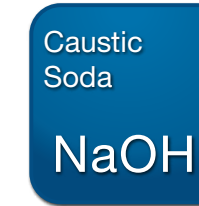
Caustic
Potash

KOH



Kuehne COMPANY

www.KUEHNECOMPANY.COM



MISSION STATEMENT

Kuehne Company is committed to providing our customers with high quality products and services at fair prices; to manufacture, package and distribute our products in a safe and environmentally responsible manner; and to encourage and recognize employee contributions in order to help us accomplish our mission.

BENEFITS

GENERAL

- Superior technical support
- High quality products and services
- Over 90 years of chlor-alkali experience
- Long-term supply contracts with major chlor-alkali producers
- Inherently safer production technology
- Kuehne is a member of The Chlorine Institute, The American Chemistry Council, The National Association of Chemical Distributors. We are ISO certified and committed to Responsible Care & product stewardship

PRODUCTION

- Kuehne operates two manufacturing plants: Delaware City, Delaware; South Kearny, New Jersey
- Plants operate 24 hours a day, 7 days a week
- Capacity to produce in excess of 150,000,000 gallons of sodium hypochlorite annually
- Ability to package more than 50,000 tons of chlorine annually

STORAGE

- Over 500,000 gallons of sodium hypochlorite storage
- Kuehne terminals chlor-alkali products for major chlor-alkali producers
- On-site storage for more than 800,000 gallons of caustic soda

TRANSPORTATION

- More than 23 drivers using owned and leased equipment dedicated to delivering chlor-alkali products
- Two (2) barges to deliver chlor-alkali products and other commodities
- All Kuehne drivers are DOT compliant
- The safety of our fleet is monitored with the FMCSA's CSA2010 Program (Comprehensive Safety Analysis)

PRODUCT OVERVIEW

SODIUM HYPOCHLORITE

- Deliveries by tank truck
- Deliveries can be made at any strength between 1% and 30%
- Efficient loading process (average load time of approx. 10 minutes)

CAUSTIC SODA

- Deliveries by tank truck, railcar and barge
- Efficient loading process (average load time of approx. 10 minutes)
- Grades available – diaphragm and membrane
- Various strengths include but not limited to - 50%, 30%, 25% and 20%, as well as custom blending abilities

CHLORINE

- Packaged in 1 ton (2,000 pounds) containers
- Deliveries available by Kuehne-owned chlorine flatbed trailers

HYDROCHLORIC ACID

- Available in 20 and 22 degrees Baumé
- Deliveries by tank truck

CAUSTIC POTASH

- Available in 45%
- Deliveries by tank truck

PRODUCT USES

- Water Treatment
- Wastewater Treatment
- Cleaning & Disinfection Compounds
- Drain Cleaners and Plumbing Compounds
- Disinfection of Surfaces in Food & Animal Processing Plants
- Swimming Pool Chlorination
- Paper Processing
- Power Plant Water Treatment
- Chemical Processing

**Note: EPA circulars available upon request*

STRONG BLEACH INFO

Kuehne Company has been, and continues to be, at the forefront of strong bleach technology. Customers with dilution capabilities enjoy the convenience of strong bleach because of its many benefits:

- Transportation costs are significantly reduced
- Once diluted, the degradation process is considerably slowed
- Contains a lower salt concentration
- Customers can reduce the number of deliveries if strong bleach is used
- Less freight costs allow Kuehne to deliver strong bleach to further locations



RESPONSIBLE CARE
OUR COMMITMENT TO SUSTAINABILITY

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Kuehne Company
86 Hackensack Avenue
South Kearny, NJ 07032-4675
973.589.0700
www.KUEHNECOMPANY.COM