CAUSTIC SODA 50% LIQUID, DIAPHRAGM

SODIUM HYDROXIDE SOLUTION - FOR WATER TREATMENT AND INDUSTRIAL USE

DANGER! CORROSIVE LIQUID. CAUSES SEVERE BURNS TO EYES AND SKIN. CAN CAUSE BLINDNESS, LUNG DAMAGE. SWALLOWING CAN CAUSE SEVERE BURNS AND COMPLETE TISSUE PERFORATION OF MUCOUS MEMBRANES OF MOUTH, THROAT, ESOPHAGUS AND STOMACH. CAN BE FATAL IF INHALED OR INGESTED.

Precautions

Avoid contact with eyes, causes severe burns. Small quantity can result in loss of vision.

Avoid skin contact, causes burns. Prolonged contact destroys tissue.

Do not swallow - causes severe damage to mouth, stomach and other tissue and may be fatal.

Avoid breathing mists, can damage respiratory tract and lungs.

Wear protective equipment when handling.

Wash thoroughly after handling.

First Aid

Eye or skin contact: Immediately flush with plenty of water for at least 15 minutes. Hold eyelids open during flushing. Call a physician. Clean contaminated clothing before reusing. Discard contaminated footwear.

Inhalation: Remove to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

If swallowed: If conscious, drink a quart of water. DO NOT INDUCE VOMITING. Take to hospital or physcian IMMEDIATELY. If unconscious, take to hospital IMMEDIATELY. Do not give any thing by mouth to an unconscious person.

Handling and Storage

Keep container closed when not in use.

Do not use pressure to unload

Reacts violently with organic materials and acids.

Reacts with magnesium, aluminum, galvanized tin, copper, brass and bronze. Releases explosive hydrogen gas.

When diluting, add caustic slowly to surface of water while mixing to avoid splattering.

In case of fire: Use alcohol foam or dry chemicals. Use water spray from a distance.

In case of spills - contain, neutralize and dispose of in accordance with local, state and federal regulations.

ATTENTION!!

THIS CONTAINER HAZARDOUS WHEN EMPTIED. Since emptied container retains product residues (vapor or liquid), all labeled hazard precautions **must be observed.**

KEEP OUT OF REACH OF CHILDREN **CONSULT MSDS FOR FURTHER INFORMATION**

NOTICE: Harcros Chemicals Inc makes no warranty or representation either express or implied, including any warranty of merchantability or fitness, concerning this product except that it conforms to the chemical description on the label. All risks resulting from the use of the product are to be borne by the buyer at its sole risk and expense. Neither Harcros Chemicals Inc, nor the seller shall be responsible in any manner for any personal injury or property damage, or other type of loss resulting from the handling, storage or use of this product.

4604 2/98

D.O.T.
SHIPPING NAME:
SODIUM HYDROXIDE
SOLUTION
UN 1824

NSF®

Certified to ANSI/NSF 60

Supplied by: St. Gabriel, Louisiana

Maximum Use In Potable Water 100MG/L