

PM 25 2342-897

10/22



# SODIUM CHLORATE

Manufacturing-Use Only: For use in the manufacture of herbicides and defoliants and in the manufacture of products for generating chlorine dioxide for use as a biocide.

ACTIVE INGREDIENT: Sodium chlorate (NaClO<sub>3</sub>) ..... 99.5%  
INERT INGREDIENTS: ..... 0.5%

### DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Formulators or repackagers of this product must obtain their own registrations from the Environmental Protection Agency. Products must include an appropriate fire retardant chemical other than water.

**DANGER! KEEP OUT OF REACH OF CHILDREN**

Notice: This product contains a chemical known to the state of California to cause cancer.

### STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED, INDUCE VOMITING IMMEDIATELY BY GIVING TWO GLASSES OF WATER AND STICKING FINGER DOWN THROAT. CALL A PHYSICIAN.  
IF INHALED, REMOVE TO FRESH AIR. CALL A PHYSICIAN.  
IF IN EYES, IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. CALL A PHYSICIAN.  
IF ON SKIN, FLUSH WITH WATER THEN WASH WITH SOAP AND WATER.

### PRECAUTIONARY STATEMENTS

#### Hazards to Humans and Domestic Animals

HARMFUL IF SWALLOWED. CAUSES IRRITATION OF THE EYES, SKIN, NOSE, THROAT AND THE DIGESTIVE TRACT. REMOVE AND WASH CONTAMINATED CLOTHING PROMPTLY. DO NOT WEAR LEATHER SHOES, GLOVES OR BELTS. WEAR RUBBER BOOTS AND APRON TO AVOID CONTACT WITH CLOTHING. DO NOT SMOKE WHEN HANDLING. ALWAYS HAVE A WATER FILLED JUMP TANK OR DELUGE SHOWER IN IMMEDIATE WORK AREA. IF YOUR CLOTHING CATCHES FIRE, DO NOT USE A FIRE BLANKET. USE THE JUMP TANK OR DELUGE SHOWER.

#### Physical/Chemical Hazards

Strong Oxidizer — Contact with other material may cause fire or produce shock sensitive mixtures. Keep from contact with clothing and other combustible materials. Store separately and keep from contact with explosives, flammable materials, charcoal, sugar, acids, sulfur, sulfur compounds, starch, shellac, ammonium compounds, phosphorus, metal powders and other oxidizable materials. Store in original, tightly closed container. Keep away from fire. Keep from contact with sparks, impact, abrasion or any other source of heat.

### STORAGE AND DISPOSAL

**Do not contaminate water, food or feed by storage or disposal.**

**STORAGE:** Store separately and keep from contact with explosives, flammable materials, charcoal, sugar, acids, sulfur, sulfur compounds, starch shellac, ammonium compounds, phosphorus, metal powders and other oxidizable materials. Spillage may cause fires. Do not get on floor. Sweep into clean metal container and remove immediately. Keep away from fire. Do not smoke when handling. Do not drop, skid or slide containers. When not in use, keep tightly closed in original metal container. Do not sell or store this product in anything other than the original metal container.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

### Environmental Hazards

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollution Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

Revision 78-1932-6U HAM

EPA Reg. No. 2342-897

NET WEIGHT 100 POUNDS

EPA Est. 2342-MS-1

K-4-96-D



MANUFACTURED BY  
**KERR-MCGEE CHEMICAL CORPORATION**  
OKLAHOMA CITY, OKLAHOMA

*Loft*

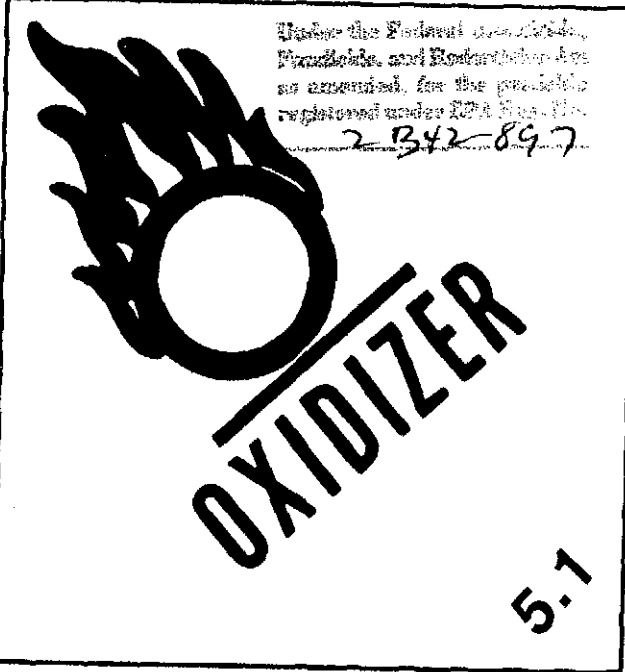
UNTREATED MATERIAL

LOT NO. \_\_\_\_\_

ACCEPTED  
with COMMENTS  
In EPA Letter Dated  
MAY 14 1996

Under the Federal Hazardous Materials Regulations, this material is classified as an oxidizer, for the purpose of transportation under DOT Hazard Class 5.1.

*2342-897*



**OXIDIZER**

**5.1**

**SODIUM CHLORATE**  
**UN 1495**