

NO. 2 1995

Mr. Gary Davis  
Kerr-McGee Chemical  
123 Robert S. Kerr  
Oklahoma City, OK 73102

I  
Dear Mr. Davis:

Subject: Sodium Chlorate Solution  
EPA Registration Number 2342-897  
Label Amendment  
Your Application Dated 10/5/95

The labeling referred to above submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable subject to the comments listed below.

At the next printing of the label, or within 6 months, whichever comes first, please revise as follows:

1. Add the header: "Statement of Practical Treatment."

Sincerely,

Robert J. Taylor  
Product Manager 25  
Fungicide-Herbicide Branch  
Registration Division (H7505C)

*Handwritten signature/initials*

X



# SODIUM CHLORATE

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, this pesticide is registered under EPA Reg. No.

Manufacturing-Use Only: For use in the manufacture of herbicides and defoliants and in the manufacture of products for general

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

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

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

### 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 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.

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.

#### 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.

It is a violation of Federal Law to use this product in a manner which does not obtain their own registrations from the Environmental Protection Agency. Do not use as a fire retardant chemical other than water.

ACCEPTED with COMMENTS In EPA Letter Dated

NOV 2 1995  
Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, this pesticide is registered under EPA Reg. No.

### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed.

STORAGE: Store separately and keep from contact with sulfur compounds, starch shellac, ammonium compounds, and other oxidizable materials. Do not get on floor. Sweep into container. Do not smoke when handling. Do not drop, skid or strike metal container. Do not sell or store this product in any other container.

PESTICIDE DISPOSAL: Pesticide wastes are acutely toxic. If a spillage or discharge occurs, it is a violation of Federal law. If these wastes cannot be disposed of by other procedures approved by the Regional Office for guidance.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then recycle in a sanitary landfill, or by other procedures approved by the Regional Office for guidance.

### Environmental Hazards

Do not discharge effluent containing this product into lakes, streams, rivers, or other bodies of water. If discharge into water is unavoidable, the discharge must be notified in writing prior to discharge. Do not discharge into surface water without previously notifying the local sewage treatment plant. For more information, contact your Regional Office of the EPA.

with COMMENTS  
In EPA Letter Dated

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

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, this pesticide is registered under EPA Reg. No.

# CHLORATE

and defoliants and in the manufacture of products for generating chlorine dioxide for use as a biocide.

99.5%

### DIRECTIONS FOR USE

0.5% 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 label and must not contain any other flammable or irritant chemical other than water.

ACCEPTED with COMMENTS  
In EPA Letter Dated

NOV 21 1995

### 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. 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

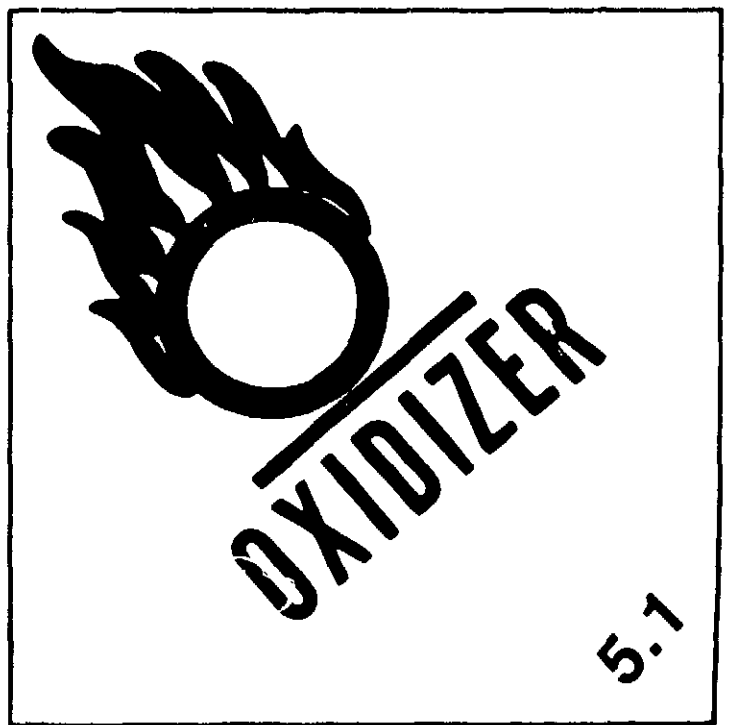
Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollution Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. 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.

NET WEIGHT 100 POUNDS

EPA Est. 2342-MS-1

K-R-95-D

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



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