

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

EKA Chemicals, Inc. 1775 West Oak Commons Court Marietta, GA 30062-2254

12-29-10

Subject:

Na Chlorate RED Amendment

EPA Reg. No.: 49620-2 / EKA SC-R

The labeling referred to above, submitted in connection with the Na Chlorate RED is acceptable provided you make the following changes to the label:

- 1) Wheat is not listed in the RED Appendix A and must be removed from the label.
- -Revise bean to read "dried type beans"
- -Revise peas to read "Southern peas"
- -Revise peppers to read "Chili type peppers"
- 2) Per the acute toxicity review, the Hazards to Humans and Domestic Animals must be revised to read:

"CAUTION. Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing."

Note: The text "Wear protective eyewear (goggles or face shield). Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove and wash contaminated clothing before re-use" may remain in this section of the label.

A stamped copy of the label is enclosed for your records. This label supersedes all previously accepted labels. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA. Your release for shipment of the product constitutes acceptance of these conditions. If you have any questions please call Erik Kraft at 703-308-9358 or email at Kraft.Erik@epa.gov.

Sincerely,

Jim Tompkins

Product Manager 25 Herbicide Branch Registration Division

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Eka SC-R

ACCEPTED with COMMENTS

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In EPA Letter Dated:

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

49620-2

For Formulating Use Only

ACTIVE INGREDIENT:	
sodium chlorate	99.00%
OTHER INGREDIENTS	1.00%
Total	100.00%

Keep Out of Reach of Children CAUTION

	First Aid	
	the product container or label with you when calling	
a po	pison control center or doctor, or going for treatment.	
IF IN EYES	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.	
IF ON SKIN OR CLOTHING	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.	
IF SWALLOWED	Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything by mouth to an unconscious person.	
IF INHALED	Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment.	
EMERGENCY NUMBER: 800-227-5301 OR 800-424-9300		

Manufactured for:

Eka Chemicals, Inc. 1775 West Oak Commons Court Marietta, GA 30062-2254 EPA Registration No. 49620-2 EPA Est. No. 49620-MS-001 EPA Est. No. 49620-WA-001 EPA Est. No. 49620-CAN-001 EPA Est. No. 49620-CAN-002

Net Contents	pounds	

3053

Precautionary Statements Hazards to Humans and Domestic Animals

CAUTION. Harmful if swallowed. Causes mild eye and skin irritation. Do not get in eyes or on skin or clothing. Wear protective eyewear (goggles or face shield). Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove and wash contaminated clothing before re-use.

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 Pollutant 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.

Physical or Chemical Hazards

Sodium chlorate is a strong oxidizing solution. Do not contaminate with dirt, oils or organic matter of any sort. Contamination may cause violent chemical reactions, fire and explosion. Clean up all chemical spills immediately. Allowing spills to dry or concentrate may cause spontaneous combustion. In case of chemical spills, avoid bodily contact and wear appropriate protective equipment.

Directions for Use

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Only for formulation into herbicides/desiccants applied to agricultural crops: beans, cucurbit vegetables, peas, cotton, corn, flax, gourds, guar, pepper, potatoes, safflower, sorghum, soybeans, sunflowers, and wheat as an herbicide applied to nonagricultural settings (residential, commercial and industrial) or as an antimicrobial for the following uses: drinking water treatment and industrial process water treatment. Formulators using this product are responsible for providing data required by EPA for registration of their products.

Storage and Disposal

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

Pesticide Storage: Store in a cool, dry and fireproof area away from heat sources including friction and impact. Store separate from all other materials, including organic substances, strong acids, phosphorous, sulfur, sulfides, powdered metals, ammonium salts, arsenic, copper, zinc, aluminum, manganese dioxide, potassium cyanide, thiocyanates, expanded plastics such as polystyrene and polyurethane. Drums: Store no more than two high. Store on gravel or crushed stone. Avoid storing on an asphalt-paved area. Bulk: Store in properly designed tank or original container.

Pesticide Disposal: Pesticide wastes are 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 the label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative of the nearest EPA Regional Office for guidance.

Container Handling: Nonrefillable container. Do not reuse or refill this container. BAGS – Completely empty bags into formulation equipment by shaking and tapping sides and bottom to loosen clinging particles. If not emptied in this manner, the bag may be considered an acute hazardous waste and must be disposed in accordance with local, state and federal regulations. Then dispose of empty bag in a sanitary landfill or by incineration. FIBERDRUMS WITH LINERS – Completely empty liner by shaking and tapping sides and bottoms to loosen clinging particles. Empty residue into formulation equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. If drum is contaminated and cannot be reused, dispose of in the same manner.