

DIRECTIONS FOR USE

IMPORTANT: Read these entire Directions and Conditions of Sale, including the Warranty and Limitation of Damages provision, before using SYSTOX 6 emulsifiable systemic insecticide.

CONDITIONS OF SALE: These Directions for Use reflect the opinion of experts based on tests of effectiveness, of toxicity to plants and laboratory animals and of residues on or in food and feed under normal conditions of use. However, because of the wide range of conditions under which this product may be used, even though label directions are followed, it is impossible to eliminate all risks associated with its use because of abnormal conditions beyond the control of the seller Chemagro and the Seller offer, and the Buyer uses, this product subject to the understanding that the Buyer assumes all such risks.

SYSTOX 6 emulsifiable systemic insecticide, penetrates by absorption and is translocated in the plant. The best time to apply SYSTOX 6 is early morning or evening, especially when crops such as alfalfa and cotton are in bloom. By observing this practice, beneficial pollinating insects, including honey bees, will not be brought into contact with spray and so not adversely affected.

MIXING: SYSTOX 6 forms an emulsion when diluted with water and is suitable for use in all power-operated ground sprayers and aircraft sprayers. To mix with water, pour the required amount of SYSTOX 6 into full amount of water and then agitate. For ground application, apply in sufficient water for good coverage. For airplane application, use the recommended per acre rate in at least 1 gallon of water.

DOSAGE: Use specified dosage of SYSTOX 6 in the amount of water necessary to give complete coverage of foliage. The type of equipment used will determine the concentration required.

SPRAYING: Work to windward. Protect sprayer operators from drift or mist. When low volumes of spray are applied, complete coverage and thorough application are essential for most effective results. Schedule applications in accordance with local conditions. Consult your State Agricultural Experiment Station or Extension Service for specific use information consistent with label directions and cautions.

RESTRICTIONS

Do not use on other crops used for food or forage. Use only according to label directions. Application at rates above those shown may result in illegal crop residues. Do not graze livestock in treated orchards or groves. Do not treat food crops grown in the greenhouse.

This product is toxic to fish, shrimp, birds, and other wildlife. Keep out of lakes, streams, or ponds, tidal marshes and estuaries. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label.

This product is toxic to bees and should not be applied when bees are actively visiting the area.

CONTAINER DISPOSAL

DO NOT RE-USE THE CONTAINER — Completely empty the contents and bury the unused chemical at least 18 inches deep in an isolated location away from water supplies. Rinse empty drum by filling with water and add 1 cup of household lye to each 5 gallons of water. Bury rinse solution at least 18 inches deep in an isolated area away from water supply. Punch holes in the top and bottom of the can, crush the can, and bury deeply in an isolated location.

Do not use container in any connection with feed, food, and drinking water.

DANGER

Poisonous if swallowed, inhaled, or absorbed through the skin. Rapidly absorbed through the skin. Do not get in eyes or on skin. Wear protective clothing, natural rubber gloves, and goggles.

Do not breathe fumes or spray mist. Wear a mask or respirator effective for protection against demeton insecticide. Information as to suitable types of masks or respirators is available from the U.S. Bureau of Mines.

Do not contaminate or store near feed or foodstuffs. Keep out of reach of children. Keep all unprotected persons out of the operating area or vicinity where there may be danger of drift. Vacated areas should not be re-entered until the drifting insecticide and volatile residues have dissipated. Wash hands, arms, and face thoroughly with soap and warm water before eating or smoking. Wash all contaminated clothing with soap and hot water before reuse.

SYMPTOMS OF POISONING: A sense of "tightness" in the chest. Sweating. Contracted



TO PHYSICIAN:

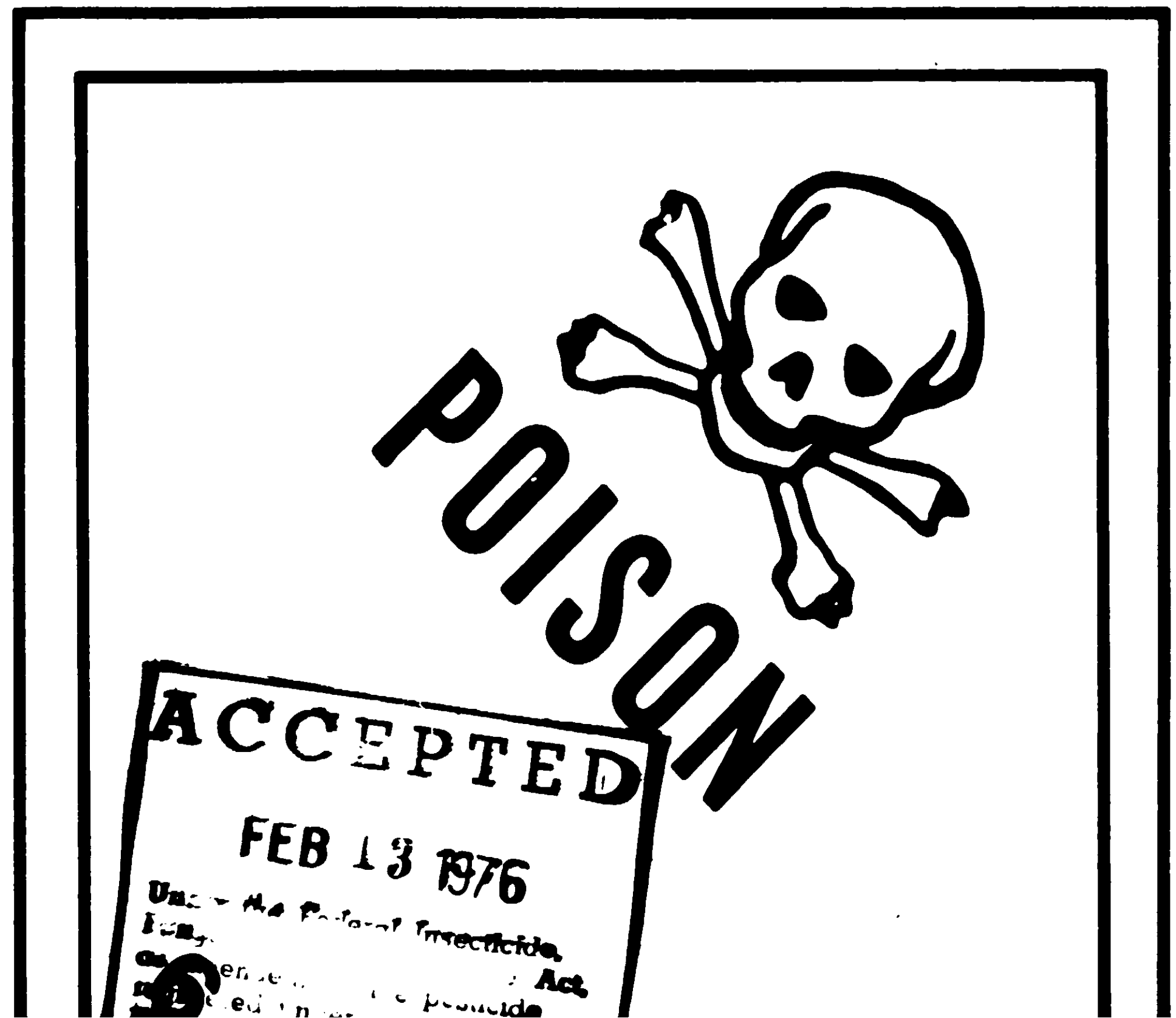
ANTIDOTE—Administer atropine sulfate in large therapeutic doses. Repeat as necessary to the point of tolerance. 2-PAM is also antidotal and may be administered in conjunction with atropine.

Compound inhibits cholinesterase resulting in stimulation of the central nervous system, the parasympathetic nervous system and the somatic motor nerves. Do not give morphine. Watch for pulmonary edema which may develop in serious cases of poisoning even after 12 hours. At first sign of pulmonary edema the patient should be placed in an oxygen tent and treated symptomatically.

WARRANTY AND LIMITATION OF DAMAGES

Chemagro warrants that this material conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use and Conditions of Sale, subject to the risks referred to therein. CHEMAGRO MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY, INCLUDING ANY OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR OF MERCHANTABILITY and no agent of Chemagro is authorized to do so except in writing, with a specific reference to this warranty. Any damages arising from a breach of this warranty shall be limited to direct damages, and shall not include consequential commercial damages such as loss of profits or values, etc.

SYSTOX is a Reg. TM of the Parent Company of Farbenfabriken Bayer GmbH, Leverkusen. EPA Est. 3125-MO-1 909124 478101



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EMIC

TECTION

S:

(ethylthio)
nioate
-diethyl
yl] phos-

66%

Distillate 26%

8%

100%

SYSTEMIC
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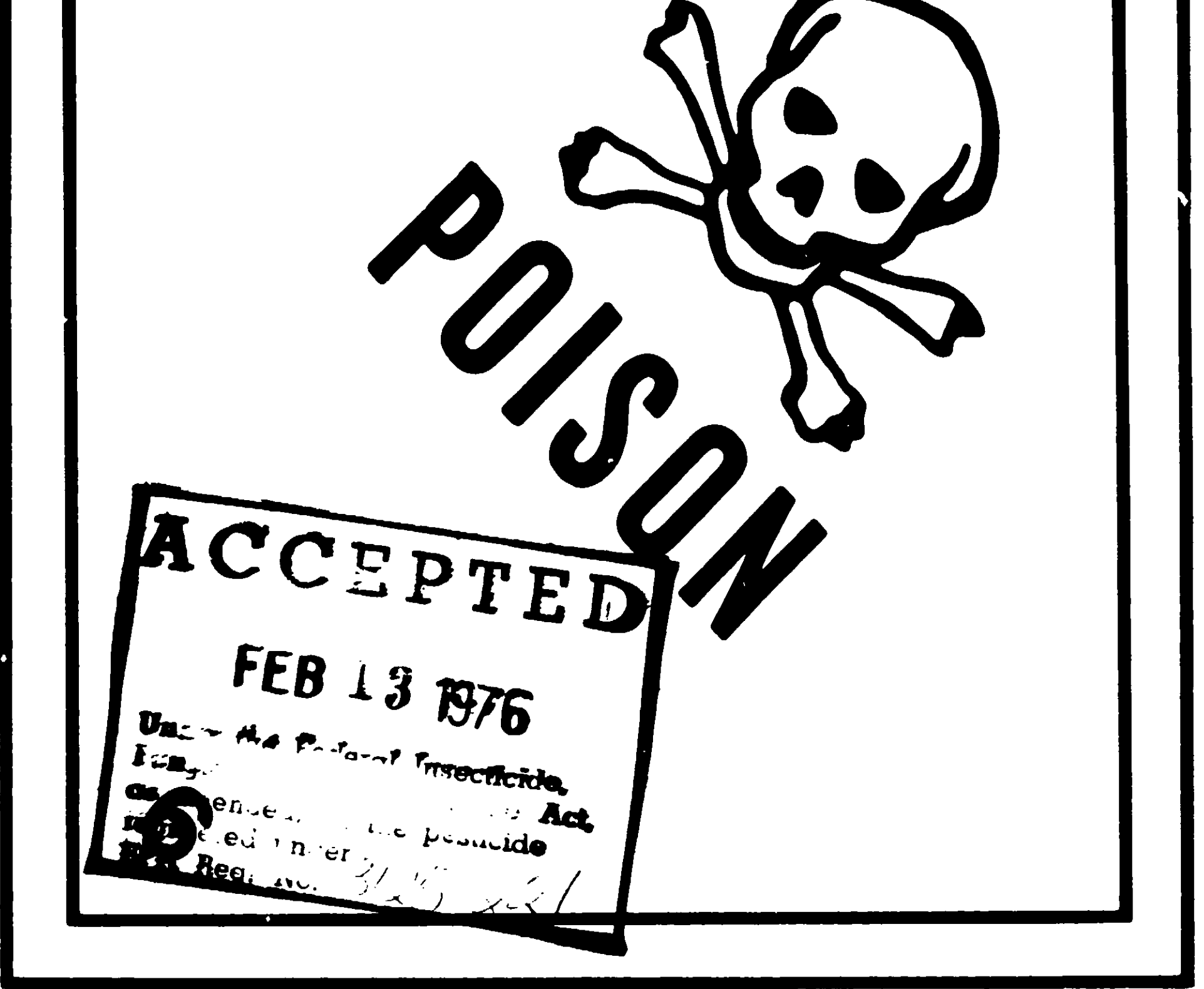
SYMPTOMS OF POISONING: A sense of "lightness" in the chest. Sweating. Contracted pupils. Stomach pains. Vomiting and diarrhea.

TREATMENT: In case of poisoning call a physician immediately. Have patient lie down and keep quiet. If swallowed, induce vomiting by giving a tablespoonful of salt in a glass of warm water. Administer milk or water freely and again induce vomiting until vomit fluid is clear. If on skin, remove contaminated clothing and wash skin immediately with soap and warm water. If eyes are contaminated, wash with flowing water for at least 15 minutes.

INGREDIENTS:

-[2-(ethylthio) prothioate	
O,O-diethyl [ethyl] phos-	
.....	66%
um Distillate	26%
INGREDIENTS:	8%
.....	100%

p. 3125-221-ZA
T OR OFEN FLAME
ENVIRONMENT



Organic Phosphate Compound, Liquid, N.O.S.

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