

### DIRECTIONS FOR USE

Application should be made only by experienced personnel using approved safety equipment.

Pour recommended amount of this material into nearly filled spray tank. Add balance of water to fill tank. Keep agitator running during filling, mixing and spraying operations. Do not allow mixture to stand. If mixture does not mix readily, but tends to separate as an oily layer, do not use as injury to plants may result.

Do not combine emulsifiable liquids with wettable powders in the same spray tank unless previous use of the materials being combined has proven them to be physically compatible.

**AERIAL APPLICATION:** Use recommended amount of Flight Parathion Concentrate on each specific crop with a minimum of 75 gallon of water per acre consistent with crop growth and good coverage.

### READ LABEL BEFORE USING RECOMMENDATIONS

**BEANS:** Aphids, Armyworms, Leafhopper, Leaf Miner, Leaf Roller, and Mexican Bean Beetle: Use 8 oz. per acre in sufficient water for thorough coverage. Repeat applications at 7 to 10 days intervals until controlled. Do not apply within 15 days of harvest.

**BEETS:** Aphids, Leafhoppers, Webworm: Use 8 oz. per acre in sufficient water for thorough coverage. Do not apply within 15 days of harvest (21 days if treated tops are to be used for food or feed).

**CORN:** Corn Rootworm Adults: Use 4 oz. per acre in sufficient water for thorough coverage. Make full-coverage application to foliage when adult beetles become abundant and repeat as necessary. Do not apply within 12 days of harvest or cutting for forage.

**COTTON:** Aphids, Red Spider Mites: Use 4 to 6 oz. per acre in sufficient water for thorough coverage. Do not apply within 5 days of hand-picking or 15 days if cotton trash is to be fed to dairy animals or animals being finished for slaughter.

Mfd. by **G pbi/gordon corporation**  
KANSAS CITY, KANSAS 66116

## RESTRICTED USE PESTICIDE

FOR RETAIL SALE TO AND USE ONLY BY CERTIFIED APPLICATORS OR PERSONS UNDER THEIR DIRECT SUPERVISION AND ONLY FOR THOSE USES COVERED BY THE CERTIFIED APPLICATOR'S CERTIFICATION.

# FLIGHT PARATHION CONCENTRATE

ACCEPTED

APR 21 1978

CONTAINS 8 LBS. PARATHION PER GALLON

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under Reg. No. 2217-476

ACTIVE INGREDIENTS:	
Parathion (O,O-diethyl O-p-nitrophenyl thiophosphate)	84.00%
Xylene Range Aromatic Hydrocarbon Solvent	6.00%
INERT INGREDIENTS	
	10.00%
Total	100.00%



**DANGER POISON**

Keep Out of Reach of Children  
See Side Panels for Additional Warnings and Antidote



Atropine Is Antidotal

Consult Physician for emergency supply

### DANGER

**POISONOUS BY SKIN CONTACT!  
POISONOUS BY INHALATION  
REPEATED EXPOSURE MAY, WITHOUT SYMPTOMS, BE INCREASINGLY HAZARDOUS!**

**POISONOUS BY SWALLOWING!  
RAPIDLY ABSORBED THROUGH THE SKIN!  
REPEATED EXPOSURE MAY, WITHOUT SYMPTOMS, BE INCREASINGLY HAZARDOUS!**

**DANGER**  
**POISONOUS IF SWALLOWED, INHALED OR ABSORBED THROUGH SKIN.**  
**RAPIDLY ABSORBED THROUGH SKIN.**  
**DO NOT GET IN EYES, ON SKIN, OR ON CLOTHING.**  
**REPEATED EXPOSURE MAY, WITHOUT SYMPTOMS, BE INCREASINGLY HAZARDOUS!**  
Wear natural rubber gloves, protective clothing and goggles. Wear a mask or respirator of a type passed by the U. S. Department of Agriculture for Parathion protection. Airplane pilots should wear full face canister-type mask. Keep all unprotected persons out of operating areas or vicinity where there may be danger of drift. Vented areas should not be re-entered until drifting insecticide and volatile residues have dissipated. Do not contaminate feed and food-stuffs. Wash hands, arms, and face thoroughly with soap and water before eating or smoking. Wash all contaminated clothing with soap and hot water before re-use.  
**DO NOT USE OR STORE NEAR HEAT OR OPEN FLAME.**  
**PROTECT FROM TEMPERATURES BELOW 0° F.**  
**DECONTAMINATE EMPTY CONTAINER OR DESTROY—PERFORATE, CRUSH**  
**DO NOT CONTAMINATE WATER BY CLEANING OF EQUIPMENT OR DISPOSAL OF WASTES.**  
**READ LABEL BEFORE USING**  
**POISONING SYMPTOMS:** Headache, blurred vision, weakness, nausea, cramps, diarrhea and discomfort in chest.  
**ANTIDOTE:** ATROPINE is the specific antidote. Obtain emergency supply of Atropine 1/100 grain tablets from your physician. Keep on hand.

**CUCURBITITS (Cucumber, Squash and Melon):** Aphids, Cucumber Beetles, Melonworm, Fleckworm, Serpentine Leaf Miner: Use 8 oz. per acre in sufficient water for thorough coverage. Do not apply unless plants are dry nor until runners begin to form. Do not apply on cucumber and squash within 15 days of harvest; on melons, 7 days. Do not apply before vining.

**FORAGE CROPS (Alfalfa, Barley, Clover, Oats, Vetch, Wheat):** Aphids, Armyworms, Blister Beetles, Grasshoppers: Use 4 to 6 oz. per acre in sufficient water for thorough coverage at first sign of infestation. Do not apply within 15 days of harvest or forage use.

**LETTUCE:** Aphids, Leafhoppers: Use 4 oz. per acre in sufficient water for thorough coverage. Do not apply within 7 days of harvest. Do not apply within 21 days of harvest on leaf lettuce.

**PEPPER:** Aphids, Flea Beetles, Serpentine Leaf Miner, Pepper Maggot: Use 4 oz. per acre in sufficient water for thorough coverage. Do not apply within 15 days of harvest.

**POTATO, TOMATO:** Aphids, Flea Beetles, Leafhopper, Serpentine Leaf Miner: Use 4 oz. per acre in sufficient water for thorough coverage. Do not apply within 5 days of harvest on potatoes and 10 days of harvest on tomatoes.

**SMALL GRAINS (Barley, Oats, Wheat):** Aphids, Armyworms, Greenbug: Use 4 to 6 oz. per acre. Do not apply within 15 days of harvest.

**SUGAR BEETS:** Aphids, Blister Beetles, Flea Beetles, Leafhoppers, Leaf Miners, Webworms: Use 8 oz. per acre in sufficient water for thorough coverage. Do not apply within 15 days of harvest.

**NOTICE:** Seller warrants that this product conforms to the ingredient statement on the label. Since conditions of use, such as weather, compatibility with other chemicals, and condition of application equipment, will vary, Seller makes no claims other than those stated on this label.

EPA Est. No. 2217-KS-1

EPA Reg. No. 2217-467

CALL A PHYSICIAN IMMEDIATELY if persons handling or working with Parathion develop symptoms.

**FIRST AID TREATMENT**  
**IF SWALLOWED:** Give tablespoonful of salt in glass of warm water. Repeat until vomit fluid is clear. Have victim lie down and keep quiet.

**INHALATION:** Remove patient from contaminated atmosphere.

**SKIN:** In case of contact, remove contaminated clothing and immediately wash skin thoroughly with soap and water.

**EYES:** In case of contact, flush immediately with water for at least 15 minutes.

**INFORMATION FOR PHYSICIAN (Treatment):** Give atropine preferably by injection, grains 1/30 to 1/15 (2 to 4 mg.) at once and every hour or oftener as needed to achieve and maintain full atropinization. Never give morphine. Clear chest by postural drainage. Artificial respiration or oxygen administration may be necessary.  
Observe patient continuously for 48 hours.

### OBSERVE THE FOLLOWING USE PRECAUTIONS

Observe use limitations given for specific crops. Do not apply or allow to drift to areas occupied by unprotected humans, beneficial animals or onto adjoining food and forage crops. This product is toxic to fish and wildlife. Keep out of lakes, streams or ponds. Do not apply during bloom when honey bees or other pollinators are active.

The Federal Food and Drug Administration has set official tolerances for certain pesticide residues. In order that residues on food and forage crops will not exceed established tolerances, use only at recommended rates and do not apply closer to harvest than specified. Consult State Agricultural Experiment Station for additional information, as the timing, number and rate of applications needed will vary with local conditions.

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