

... panel 10-1. Total size of the label 15 3/4" x 5". Each panel 4 15/16" x 4 7/16".
... GAL.

1 (of 3)

SMITH-DOUGLASS
MAL-PAR
(To control Alfalfa Weevils in Alfalfa)

(Contains 2# Malathion and 4# Parathion per gallon)

ACTIVE INGREDIENTS:	
*Malathion	22.79%
**Parathion	43.96%
Xylene	25.25%
INERT INGREDIENTS:	8.00%
Total	100.00%

* O, O-dimethyl phosphorodithioate of diethyl mercaptosuccinate
** O, O-diethyl O-p-nitrophenyl thiophosphate

DANGER



DANGER

POISON

POISON

14 Pt. Type ... DANGER: KEEP OUT OF REACH OF CHILDREN ... 10 Pt. Type
See side panels for additional warnings and antidote statements.

Distributed by THE BORDEN CHEMICAL COMPANY
Smith-Douglass Division . Norfolk, Va.

LEFT PANEL

DIRECTIONS FOR USE

Application should be made only by experienced personnel using approved safety equipment. Do not apply with hand equipment.

When applying by ground equipment, apply 1 1/2 pints of MAL-PAR in 10-20 gallons of water per acre, depending upon the amount of plant growth. When applying by airplane, dilute in approximately 3-10 gallons water per acre, consistent with crop growth and good coverage.

For first-crop Alfalfa, one to two spray applications are usually necessary to control the weevil, and it probably still will be necessary to treat again after harvest. Spray when 50-75% of the leaves show some feeding.

Early cutting of the first crop - last half of May in many areas, will reduce weevil damage considerably. Then, right after taking off the first crop, you can treat the Alfalfa with MAL-PAR. It's easier to spray than when the Alfalfa is 1 1/2 to 2 feet tall.

For best results apply when temperature is above 60°. Do not apply MAL-PAR to Alfalfa within 15 days of cutting or grazing.

WARNING

POISONOUS IF SWALLOWED, INHALED OR ABSORBED THROUGH SKIN. RAPIDLY ABSORBED THROUGH SKIN. DO NOT GET IN EYES, ON SKIN, OR ON CLOTHING. Wear natural rubber gloves, protective clothing and goggles. Wear a mask or respirator of a type passed by the U. S. Department of

2 (of 3)

Agriculture for protection against the combination of Malathion-Parathion. 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. Vacated areas should not be re-entered until drifting insecticides and volatile residues have dissipated. Do not contaminate feed and foodstuffs. 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.

POISONING SYMPTOMS: Headache, blurred vision, weakness, nausea, cramps, diarrhea and discomfort in the chest.

ANTIDOTE: ATROPINE is the specific antidote. Obtain emergency supply of Atropine 1/100 grain tablets from your physician. Keep on hand. CALL A PHYSICIAN IMMEDIATELY if persons handling or working with Malathion-Parathion develop symptoms.

RIGHT PANEL

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 a least 15 minutes. GET MEDICAL ATTENTION.

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.

USE PRECAUTIONS

In order that pesticidal residues on food and forage crops do not exceed tolerances established by the Federal Food and Drug Administration, use only at recommended rates and intervals, and do not apply closer to harvest than specified. Do not apply or allow to drift to areas occupied by unprotected humans or beneficial animals or onto adjoining food, fiber or pasture crops. The grower is responsible for residues on his crops as well as for damage caused by drift from his property to that of others.

This product is poisonous to fish and wildlife. Keep out of lakes, streams, and ponds. Apply this product only as specified on this label. To protect bees, do not apply when crops are in bloom. Remove or cover hives if application is necessary during bloom.

Rinse equipment and containers and dispose of wastes by burying in non-crop lands away from water supplies. Containers should be disposed of by punching holes in them and burying with wastes.

Do not use or store near heat or open flame. Protect from temperatures below 0° F.

3 (of 3)

Consult State Agricultural Experiment Stations for additional information as the timing, number and rate of applications needed will vary with local conditions.

NOTICE OF WARRANTY: The Borden Chemical Company, Smith-Douglass Division, warrants only that the contents of the container correspond to the analysis printed on the container, label or tag: THERE IS NO WARRANTY OF MERCHANTABILITY AND THERE ARE NO WARRANTIES THAT EXTEND BEYOND SUCH ANALYSIS. Buyer assumes all risks of use, storage or handling, whether in accordance with directions or not.

5-67

USDA REG. NO. 4185-