



**NET 50 kg (110.23 LBS.)**

# METHOMYL TECHNICAL

**FOR USE BY INSECTICIDE FORMULATORS ONLY**

**ACTIVE INGREDIENT: Methomyl**

**S-methyl N-[(methylcarbamoyl)oxy] thioacetimidate ..... 95%**

**INERT INGREDIENTS ..... 5%**

U.S. Pats. 3,576,844 & 3,639,633

EPA Reg. No. 492-366

**NOTICE TO BUYER**—Purchase of this material does not confer any rights under patents of countries outside of the country in which it was purchased from Du Pont

**Keep out of reach of children.**

**DANGER  POISON**

**MAY BE FATAL IF SWALLOWED. POISONOUS IF INHALED.**

**Do not breathe dust.**

**Do not get in eyes, on skin, on clothing.**

**In case of contact, wash skin with plenty of soap and water; for eyes, flush with water for 15 minutes and get medical attention; remove and wash contaminated clothing before re-use.**

## **IMPORTANT — NOTICE TO HANDLERS**

**BEFORE OPENING DRUM PUT ON GOGGLES AND WEAR A MASK OR RESPIRATOR SUITABLE FOR PROTECTION AGAINST INSECTICIDE DUST. WEAR CLEAN CLOTHING DAILY. WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR SMOKING. DO NOT CONTAMINATE OR STORE NEAR FEED OR FOODSTUFFS.**

**Keep unprotected persons out of operational areas. Do not re-use container; crush and bury when empty. This product is toxic to fish, birds and other wildlife. Keep out of any body of water. Do not contaminate water by cleaning of equipment, or disposal of wastes.**

## **ANTIDOTE AND FIRST AID**

**ATROPINE IS AN ANTIDOTE—CONSULT PHYSICIAN FOR EMERGENCY SUPPLY OF 1/100 GRAIN ATROPINE TABLETS. CALL A PHYSICIAN AT ONCE IN ALL CASES OF SUSPECTED POISONING.**

**If Swallowed** — Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger or blunt object. **Do not induce vomiting or give anything by mouth to an unconscious person.** Get medical attention.

**If inhaled**, remove from exposure. Have patient lie down and keep quiet. If patient is not breathing, start artificial respiration immediately. **Never give anything by mouth to an unconscious person.**

**If warning symptoms appear** (see **Warning Symptoms** below), before physician arrives, immediately swallow two atropine tablets (each 1/100 gr.); thereafter, every 10 to 15 minutes, take one atropine tablet (1/100 gr.) until throat becomes dry and skin becomes dry and flushed. Take additional tablets as necessary to maintain a moderately dry throat and dry, flushed skin until physician arrives.

## **NOTE TO PHYSICIAN**

**WARNING SYMPTOMS**—Methomyl poisoning produces effects associated with anticholinesterase activity which may include weakness, blurred vision, headache, nausea, abdominal cramps, discomfort in the chest, constriction of pupils, sweating, slow pulse, muscle tremors.

**TREATMENT**—Atropine sulfate should be used for treatment. Administer repeated doses, 1.2 to 2.0 mg. intravenously every 10 to 30 minutes until full atropinization is achieved. Maintain atropinization until the patient recovers. Artificial respiration or oxygen may be necessary. Allow no further exposure to any cholinesterase inhibitor until recovery is assured.

Do not use morphine or 2-PAM. However, for exposure to Methomyl and organophosphorous insecticides, 2-PAM may be used as required to supplement the atropine sulfate treatment as described above.

B-1544-1-80

**E. I. DU PONT DE NEMOURS & CO. (INC.), BIOCHEMICALS DEPARTMENT, WILMINGTON, DEL**

NET 50 kg (110.23 LBS.)

# TECHNICAL FORMULATORS ONLY

95%  
5%

EPA Reg No. 352-306

countries outside of the country in which it was purchased from Du Pont

## ANTIDOTE AND FIRST AID

INE IS AN ANTIDOTE—CONSULT PHYSICIAN FOR EMERGENCY  
OF 1/100 GRAIN ATROPINE TABLETS. CALL A PHYSICIAN  
CE IN ALL CASES OF SUSPECTED POISONING.

ollowed — Drink 1 or 2 glasses of water and induce vomiting by touching  
throat with finger or blunt object. Do not induce vomiting or give any-  
by mouth to an unconscious person. Get medical attention.

led, remove from exposure. Have patient lie down and keep quiet. If patient  
breathing, start artificial respiration immediately. Never give anything by  
to an unconscious person.

ning symptoms appear (see Warning Symptoms below), before physi-  
ives, immediately swallow two atropine tablets (each 1/100 gr.); thereafter,  
0 to 15 minutes, take one atropine tablet (1/100 gr.) until throat becomes  
d skin becomes dry and flushed. Take additional tablets as necessary to  
a moderately dry throat and dry, flushed skin until physician arrives.

## NOTE TO PHYSICIAN

ING SYMPTOMS—Methomyl poisoning produces effects associated with  
inesterase activity which may include weakness, blurred vision, headache,  
abdominal cramps, discomfort in the chest, constriction of pupils, sweating,  
lse, muscle tremors.

MENT—Atropine sulfate should be used for treatment. Administer re-  
doses, 1.2 to 2.0 mg. intravenously every 10 to 30 minutes until full atropi-  
is achieved. Maintain atropinization until the patient recovers. Artificia  
ion or oxygen may be necessary. Allow no further exposure to any cholin-  
inhibitor until recovery is assured.

use morphine or 2-PAM. However, for exposure to Methomyl and organo  
rous insecticides, 2-PAM may be used as required to supplement the atropine  
treatment as described above.

ICALS DEPARTMENT, WILMINGTON, DEL

DOT

**Insecticide, dry, n.o.s.**  
(Methomyl)

IMCO

**Pesticides, n.o.s.**  
(Methomyl)



45