UNDYED

VITAVAX

## RS FLOWABLE

# SEED PROTECTANT

# SYSTEMIC LIQUID SEED PROTECTANT FOR MUSTARD

A dual purpose seed treatment for the control of flea beetles, seed rot, damping off, seedling blight and early season root rot caused by Pythium, Rhizoctonia and Alternaria of mustard. Also controls seed borne Blackleg of mustard. For protection of seeds and emerging seedlings only.

ALL SEED TREATED WITH THIS PRODUCT MUST BE CONSPICUOUSLY COLOURED AT THE TIME OF TREATMENT.

AGRICULTURAL

**GUARANTEE:** 

Carbathiin 45g/L Thiram 90g/L

Lindane (Gamma BHC) 667q/L

REGISTRATION NO. 24467

PEST CONTROL PRODUCTS ACT

READ THE LABEL BEFORE USING

NET CONTENTS: 1000 LITRES

DANGER POISON

# SPECIAL USE RESTRICTIONS:

This product contains no colorant. An appropriate colorant must be added when the product is applied to seed. VITAVAX RS FLOWABLE (UNDYED) is sold only to commercial seed treaters who can comply with these requirements. Regulations pertaining to the "Seeds Act" must be strictly adhered to when using this product.

# UNIROYAL CHEMICAL Ltd 25 Erb Street Elmira, Ontario N3B 3A3 (519) 744-3060

Registered Trade Mark of UNIROYAL CHEMICAL Co.

A dual purpose seed treatment for the control of flea beetles, seed rot, damping off, seedling blight and early season root rot caused by Pythium, Rhizoctonia and Alternaria of mustard. Also controls seed borne Blackleg of mustard. For protection of seeds and emerging seedlings only.

## DIRECTIONS FOR USE:

	Crop	Rate in Litres per 100 Kg seed	Kilograms of seed treated by 100 Litres
	Mustard	2.25 Litres	4,444 Kg

# METHOD OF APPLICATION:

Prior to and during application, VITAVAX RS FLOWABLE must be THOROUGHLY AGITATED to ensure uniform mixing of the product. Due to the viscosity of the material, it should be kept above 10'C prior to and during application. Do not apply direct heat to container.

NOTE: This product contains no colorant. All seed treated with this product must be conspicuously coloured at the time of treatment. Contact Uniroyal Chemical for specific information on compatibility of this product with colorants and coatings.

VITAVAX RS FLOWABLE treated seed does not require drying after treatment and can be packaged into jute, paper or fibre reinforced plastic bags.

# USE RESTRICTIONS:

- 1. Do not use treated seed for feed, food or oil processing.
- 2. Do not contaminate feed or foodstuffs.
- 3. Do not graze or feed livestock on treated area for four weeks

after planting.

- 4. Do not contaminate ponds, lakes or streams.
- 5. Treated seed must be labelled as follows: "This seed has been treated with VITAVAX RS FLOWABLE Seed Protectant (contains carbathiin, thiram and lindane). Do not use for food, feed or oil processing".
- 6. Treated mustard seed stored for periods in excess of 9 months may decrease in germination at a faster rate than untreated seed. Treated seed stored for more than 9 months should be tested for germination before planting.
- 7. Do not store treated seed above 25'C or in direct sunlight.

#### SAFETY PRECAUTIONS:

- 1. KEEP OUT OF REACH OF CHILDREN.
- 2. When handling VITAVAX RS FLOWABLE and treated seed work in a well ventilated area.
- 3. DO NOT GET on skin. Use rubber gloves when handling VITAVAX RS FLOWABLE or treated seed. In case of contact, wash with warm water and soap.
- 4. DO NOT GET into eyes. The operator is advised to wear goggles to protect eyes from possible splashing. In case of contact with eyes, flush immediately with running water and seek medical attention.
- 5. Because of possible unpleasant side effects, alcoholic beverages should be avoided for 24 hours before or after working with VITAVAX RS FLOWABLE or treated seed.

## SYMPTOMS OF POISONING:

Apprehension, twitching, tremors and convulsions. Skin contact may cause irritation and dermatitis. Alcohol intake within 24 hours of contact with thiram may cause flushing, sweating, headache and nausea.

# TOXICOLOGICAL INFORMATION:

NOTE TO PHYSICIANS: There is no specific antidote. If swallowed, induce vomiting with SYRUP OF IPECAC or INTUBATE the stomach. If

convulsions are present; DIAZEPAM is the anticonvulsant of choice. Treat as solid organochlorine pesticide poisoning. If reaction with alcohol occurs treat as disulfiram-alcohol reaction.

#### FIRST AID:

IF SWALLOWED: Induce vomiting by giving the patient syrup of IPECAC (adult or child 12 years or older, 30mL; child under 12, 15mL) followed by water to enhance vomiting. Keep patient quiet, seek medical attention IMMEDIATELY bringing the labelled container with you. Never give anything by mouth to an unconscious or convulsing person.

IF IN EYES: Wash immediately with running water for 15 minutes. Obtain medical attention.

IF ON SKIN: Wash with warm water and soap for 15 minutes.

#### STORAGE AND DISPOSAL:

STORAGE: Store product in original container only, away from other pesticides, fertilizer, food or feed. Keep container closed. Storage at low temperatures is not recommended.

- 1. For instructions on cleaning and return of 1000 L tote tanks, contact Uniroyal Chemical Ltd. Do not reuse tote tanks for any other purpose.
- 2. For information on the disposal of unused, unwanted product and the cleanup of spills, contact the Provincial Regulatory Agency or the manufacturer.

## NOTICE TO USER:

This control product is to be used only in accordance with the directions on this label. It is an offence under the Pest Control Products Act to use a control product under unsafe conditions.

## NOTICE TO BUYER:

Seller's guarantee shall be limited to the terms set out on the label and subject thereto. The buyer assumes the risk to persons or property arising from the use or handling of this product and accepts the product on that condition.

Print ID # T 1026E 1000 Litre Tote tank

# PRINTED IN CANADA

TEAM VITAVAX RS

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