

81598-7

10/18/2007

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U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs

Registration Division (7505P)

1200 Pennsylvania Ave., N.W.

Washington, D.C. 20460

## NOTICE OF PESTICIDE:

- Registration  
 Reregistration

(under FIFRA, as amended)

EPA Reg. Number:

81598-7

Date of Issuance:

10-18-07

Term of Issuance:

Conditional

Name of Pesticide Product:

Rotam Thifensulfuron-  
methyl Technical

Name and Address of Registrant (include ZIP Code):

Rotam LTD  
 7/F Cheung Tat Centre  
 18 Cheung Lee Street  
 Chai Wan, Hong Kong

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

**This product is conditionally registered in accordance with FIFRA section 3(c)(7)(a) provided you agree in writing to:**

1. To the Conditions of Sale and Limitation of Warranty and Liability section change "The buyer and user" to "To the extent consistent with applicable law, the buyer and user".
2. You must submit studies that fulfill 830.6313, 830.6314, 830.6317, and 830.6320 within 18 months of the date of this registration.
3. Change Precautionary Statement to: Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking chewing gum, or using tobacco.
4. Change "fungicidal products" to "herbicidal products" in "This technical product may be used for manufacture of fungicidal products for the following uses:".
5. Delete popcorn, and sweet corn from list under Terrestrial Food Crops.
6. Within 30 days of the date of this letter submit a letter committing to providing the studies listed below within three years of the date of this letter.

7. Within three years of the date of this letter submit the following studies conducted under EPA's GLP standards:

A Tier II-Seed Germination/Seedling Emergence Study (123-1(a)). Current seedling emergence study is supplemental due to no shoot weight measurement and insufficient amount of test time (14 instead of 21 days). Another seedling emergence study is needed.

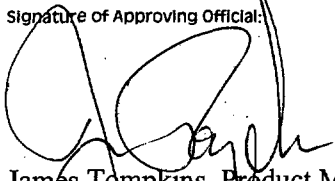
Acute Estuarine/Marine Toxicity in Fish (72-3(a))

Acute Estuarine/Marine Toxicity in Mollusk (72-3(b))

Acute Estuarine/Marine Toxicity in Shrimp (72-3 (c))

Fish Early Life Stage (72-4 (a))

Life Cycle Aquatic Invertebrate (72-4(b))

<p>Signature of Approving Official:</p>  <p>James Tompkins, Product Manager (25) Herbicide Branch, Registration Division (7505P)</p>	<p>Date:</p> <p>10-18-07</p>
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You will submit one copy of your final printed labeling before you release the product for shipment. A stamped copy of labeling is enclosed for your records. If you have any questions please contact Erik Kraft at 703-308-9358.

# Rotam Thifensulfuron-methyl Technical

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For Formulation Use Only

**ACTIVE INGREDIENT:**

Thifensulfuron-methyl*	97.0%
Other Ingredients	3.0%
Total	100.0%

\* (CASRN: 79277-27-3)

EPA Reg. No. 81598 – TBA

EPA Est. No.: 069821-CHN-001

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

FIRST AID	
If In Eyes	<ul style="list-style-type: none"><li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li><li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li><li>• Call a poison control center or doctor for further treatment advice.</li></ul>
If On Skin Or Clothing	<ul style="list-style-type: none"><li>• Take off contaminated clothing.</li><li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li><li>• Call a poison control center or doctor for further treatment advice.</li></ul>
If Inhaled	<ul style="list-style-type: none"><li>• Move person to fresh air.</li><li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.</li><li>• Call poison control center or doctor for treatment advice.</li></ul>
If Swallowed	<ul style="list-style-type: none"><li>• Call poison control center or doctor for treatment advice.</li><li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li><li>• Have person sip a glass of water if able to swallow.</li><li>• Do not give anything by mouth to an unconscious person.</li></ul>
<b>NOTE TO PHYSICIAN</b> No specific antidote. Treat symptomatically.	
<b>HOT LINE NUMBER</b> Have the product container or label with you when calling a poison control center or doctor or going for treatment. <b>FOR MEDICAL EMERGENCIES CALL YOUR LOCAL POISON CONTROL CENTER FOR ASSISTANCE.</b>	

Manufactured by:  
Rotam LTD  
7/F., Cheung Tat Centre  
18 Cheung Lee Street  
Chai Wan, Hong Kong

NET CONTENTS: TBA  
GROSS WEIGHT: TBA

ACCEPTED  
with COMMENTS  
in EPA Letter Dated

10-18-07

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

81598-7

**PRECAUTIONARY STATEMENTS**  
**Hazardous to Humans and Domestic Animals**

**CAUTION.** May be fatal if inhaled. Harmful if swallowed, or absorbed through skin. Causes substantial but temporary eye injury. Do not breathe dust or spray mist. Do not get in eyes or on clothing. Avoid contact with skin. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Prolonged or frequently repeated skin contact may cause allergic skin reactions in some individuals.

**Environmental Hazards**

This pesticide is toxic to estuarine and marine invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirement of a National Pollutant Discharge Elimination System (NPDES) permit and permitting authority has been notified in writing prior to the discharge. Do not discharge effluent containing the product to sewer system without previously notifying the local sewage treatment plant authority. For guidance contact your local state water board or regional office of the EPA.

**DIRECTIONS FOR USE**

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

**INSTRUCTIONS TO FORMULATORS:**

This technical product may be used for the manufacture of fungicidal products for the following uses:

Formulators using this product are responsible for obtaining Environmental Protection Agency Registration for their formulated products.

**TERRESTRIAL FOOD CROP:** Pre-plant and Post-harvest herbicide for Barley, Corn (field only), Oat (winter or spring), Triticale, Soybeans and Wheat (including Durum). including field corn (high lysine, waxy, white or other food grade corn hybrids), field corn grown for seed, popcorn, and sweet corn.

**TERRESTRIAL FOOD CROP:** Fallow (spring, summer or fall).

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal.

**PESTICIDE STORAGE:** Store Rotam Thifensulfuron-methyl Technical in a cool, dry place away from food, drink, and feeding. If spilled, do not flush to waterways (see Environmental Hazards). Carefully connect and containerize spilled material in a manner that produces the least amount of airborne dust. Suitable protective equipment should be worn during any spill cleanup operation (see Precautionary Statements).

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL:**

**Plastic Containers:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, by incineration or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

**Metal Containers:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or purchase and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities.

**EMERGENCY RESPONSE**

**For 24 - hour emergency information regarding spills, leaks, exposure, or accidents, call: CHEMTREC 1-800-424-9300.**