UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

FEB 1 6 2000

02/16/2000

1/5

John R. French, Ph.D. Technical Director Agent for OXON ITALIA 70 Mansell Court, Suite 230 Roswell, GA 30076

Dear Dr. French:

-- SUBJECT: Label Amendment Oxon Italia Atrazine Technical EPA Registration No. 35915-6 Your Application Dated February 14, 2000

The labeling referred to above, submitted in accordance with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable provided you make the following changes:

- Under the "Statement of Practical Treatment" "IN INHALED: remove "See Inside Panel for additional Precautionary Statements. Shake well before using." and place somewhere else on label. It is recommended that the "Statement of Practical Treatment" be changed to "First Aid". See attachment 1 for revised language.
- 2) Please clarify the following statements: Under the Directions for Use" (1) "(if this product is used to formulate turf and/or lawn care products the following restrictions do not apply): and (2) "This product may be used to formulate fungicide end-use products such as liquid suspension concentrates (flowables) and wettable dispersible granules.

CONCURRENCES									
SYMBOL +	7505C								
SURNAME .	MINOR, E.								
DATE	Feb 16, 2000								

EPA Form 1320-1 (12-70)

OFFICIAL FILE COPY

A stamped copy is enclosed for your records. Please submit one (1) final printed copy for the above mentioned label before releasing the product for shipment.

Sincerely Tompk 15

Product Manager (25) Herbicide Branch Registration Division (7505C)

Enclosure

Oxon Italia Atrazine Technical A Herbicide for Manufacturing Use Only

ACTIVE INGREDIENT:

Atrazine (2-chloro-4-ethylamino-6-isopropylamino-s-triazine)	96.0%
Related active triazine compounds	2.5%
OTHER INGREDIENTS:	<u>1.5%</u>
TOTAL:	100.0%

KEEP OUT OF REACH OF CHILDREN CAUTION

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a Physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

IF IN EYES: Immediately flush eyes with plenty of water. Get medical attention if irritation develops.

IF ON SKIN: Immediately flush skin with plenty of soap and water. If irritation develops, seek medical attention.

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. Get medical attention. See Inside Panel For Additional Precautionary Statements. Shake well before using.

NOTE TO PHYSICIAN: There is no specific antidote for atrazine. If this product is ingested, induce emesis or lavage stomach. The use of an aqueous slurry of activated charcoal may be considered.

EPA REG. NO. 35915-6

EPA Est. No. 35915-IT-03

3/5

MANUFACTURED BY Oxon Italia S.p.A. Via Sempione 195 Pero (Milano), Italy 20016

> ACCEPTED with COMMENTS In EPA Letter Dated

FEB 1 6 2000

 Oxon Italia Atrazine Technical

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed, inhaled or absorbed through the skin. Do not get in eyes, on skin, or on clothing. Do not breathe dust.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. DO NOT discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your 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.

Formulators are responsible for obtaining EPA registration for their end use product(s).

This product can only be used to formulate products with Agricultural weed control directions if the labeling for such end use products contains a restricted use classification and the following information and/or revised use directions (if this product is used to formulate turf and/or lawn care products the following restrictions do not apply):

- 1. Users are required to wear long sleeve shirts and long pants or equivalent, chemical resistant gloves, and boots (waterproofed). In addition, persons involved in mixing/loading operations are required to use heavy-duty chemical resistant gloves or neoprene gloves and a face shield or goggles.
- Restricted Use Pesticide (Ground and Surface Water Concerns)
 For retail to and use only by certified applicators or persons under direct supervision, and only for
 those uses covered by the certified applicator's certification.
 This product is a restricted use herbicide due to ground and surface water concerns. Users must
 read and follow all precautionary statements and instructions for use in order to minimize potential
 for atrazine to reach ground and surface water.
- 3. Ground water contamination may not be reduced by diking and flooring of permanent liquid bulk storage sites with an impenetrable material.
- 4. This product may not be mixed/loaded or used within 50 feet of all wells, including abandoned wells, drainage wells, and sink holes. This product may not be mixed or loaded within 50 feet of intermittent streams and rivers, natural or impounded lakes and reservoirs. This product may not be applied aerially or by ground within 66 feet of the points where field surface water runoff enters perennial or intermittent streams and rivers or within 200 ft. around natural or impounded lakes and reservoirs. If this product is applied to highly erodible land, the 66 foot buffer or setback from runoff entry points must be planted to crop, seeded with grass or other suitable crop.
- 5. Postemergence application to corn and sorghum must be made before corn and sorghum reaches 12 inches in height.
- 6. Applications for quackgrass suppression in corn and sorghum are restricted to spring application only. No fall applications are permitted.
- 7. A) For soil applications prior to crop emergence (i.e. early preplant, preplant incorporated, preplant surface, at planting or preemergence).

- i) On highly erodible soils as defined by Soil Conservation Service (SCS), if conservation tillage is utilized [>30% plant residue] the maximum rate is 2 pounds a.i./A. If plant residue is <30%, the maximum rate is 1.6 pounds a.i./A.
- ii) On soils not highly erodible, the maximum rate is 2 pounds a.i./A.

B) For postemergence applications, if there has been no previous soil application for that crop, the maximum rate is 2 pounds a.i./A. If there has been a previous soil application to that crop, do not exceed a total of 2.5 pounds a.i./A/calendar year.

- 8. Do not apply this product through any type of irrigation system.
- 9. Where there are state/local requirements regarding atrazine use (including lower maximum rates and/or set-backs) which are different from the label, the more restrictive/ protective requirements must be followed.

This product may be used to formulate fungicide end-use products such as liquid suspension concentrates (flowables) and wettable dispersible granules.

The following uses are permitted for end-use products formulated from this product, all of which must in turn be registered by the U.S. EPA:

Field crops, including corn, sorghum, sugarcane.

Fruits and nuts, including macadamia nuts and guava.

Turfgrasses.

Conifers, including Christmas trees, nursery beds, forests.

Roadsides and fallow fields in selected states.

STORAGE AND DISPOSAL

Store in a dry place. Do not contaminate water, food or feed by storage, disposal, or cleaning of equipment. Wastes resulting from the use of this product may be disposed of on-site or at an approved waste disposal facility.

Container Disposal: Completely empty bag. Dispose of empty bag in a sanitary landfill or by incineration, or by open burning if allowed by state and local authorities. If burned, keep out of smoke.

For minor spills, leaks, etc., follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during cleanup procedures and disposal of wastes. In the event of a major spill, fire or other emergency, call Chemtrec (800-424-9300) day or night.

WARRANTY AND LIMITATION OF DAMAGES

CONDITIONS OF SALE: Oxon Italia warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in accordance with the directions under normal conditions of use. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal use conditions, or under conditions not reasonably foreseeable to Oxon Italia. OXON ITALIA DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF FITNESS OR MERCHANTABILITY. OXON ITALIA SHALL NOT BE LIABLE FOR CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, AND OXON ITALIA'S SOLE LIABILITY AND BUYER'S AND USER'S EXCLUSIVE REMEDY SHALL BE LIMITED TO THE REFUND OF THE PURCHASE PRICE. BUYER AND USER ACKNOWLEDGE AND ASSUME ALL RISKS AND LIABILITY RESULTING FROM HANDLING, STORAGE AND USE OF THIS PRODUCT. OXON ITALIA DOES NOT AUTHORIZE ANY AGENT OR REPRESENTATIVE TO MAKE ANY OTHER WARRANTY, GUARANTEE OR REPRESENTATION CONCERNING THIS PRODUCT.

2/2000