



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

OFFICE OF  
CHEMICAL SAFETY AND  
POLLUTION PREVENTION

Atanor S.A.  
c/o Morris Gaskin  
Albaugh Inc  
P.O. Box 2127  
Valdosta GA 31604-2127

FEB 28 2012

**Subject:** Submitting an amendment for a new Basic CSF and Minor Label Changes  
**Product Name:** Trifluralin Technical  
**EPA Reg. No:** 46146-2  
**Application dated:** October 12, 2011

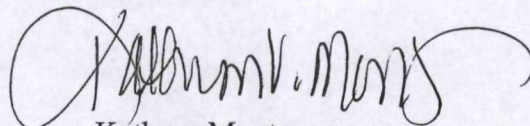
Proposed Primary Brand Name: Trifluralin Technical

Dear Mr. Gaskin:

The Basic Formulation amendment (dated October 12, 2011) of the product referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable. The new CSF basic (dated 10/27/2011) will supersede all previously accepted CSF's and will be added to your file.

The Registration Division (RD) has also conducted a review of the request for a new Primary Brand name. In accordance with its applicability under PRN 98-10, the Registration Division finds the brand name "Trifluralin Technical" to fall within the scope of PRN 98-10 and grants it acceptable. For your records, we have included one copy of the newly accepted label.

Sincerely,



Kathryn Montague  
Product Manager 23  
Herbicide Branch  
Registration Division



**TRIFLURALIN TECHNICAL  
FOR MANUFACTURING USE ONLY****ACTIVE INGREDIENT:**

Trifluralin (a,a,a-trifluoro-2,6-dinitro-N,N-dipropyl-p-toluidine). . . . . 98.6%

**INERT INGREDIENTS:** . . . . . 1.4%**TOTAL:** . . . . . 100.0%**KEEP OUT OF REACH OF CHILDREN****CAUTION****FIRST AID****IF IN EYES:**

- Hold eye open and rinse slowly and gently with water for 15 - 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- Call a poison control center or doctor for treatment advice.

**IF ON SKIN OR CLOTHING:**

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15 - 20 minutes.
- Call a poison control center or doctor for treatment advice.

**IF SWALLOWED:**

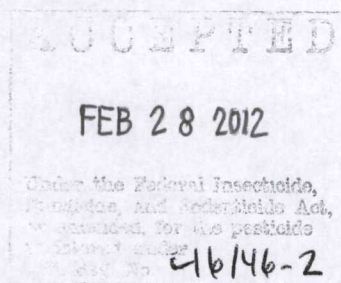
- Call a poison control center or doctor immediately for treatment advice.
- Have a person sip a glass of water if able to swallow.
- Do not induce vomiting unless told to do so by the poison control center or doctor.
- Do not give anything by mouth to an unconscious person.
- Have the product container or label with you when calling a poison control center or doctor or going for treatment.

EPA Reg. No. 46146-2

EPA Est. No. 46146-ARG-004

**MANUFACTURED FOR:**Atanor S.A.  
(B 1605 AFR)  
Munro, Argentina**PRECAUTIONARY STATEMENTS****HAZARDS TO HUMANS AND DOMESTIC ANIMALS****CAUTION**

Harmful if absorbed through the skin. Causes moderate eye irritation. Avoid contact with the eyes, skin or clothing. Wear long-sleeved shirt and long pants, socks and shoes and waterproof gloves. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Wash thoroughly with soap and water after handling.





## ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not discharge effluent containing this product directly 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 local 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 using this product are responsible for obtaining EPA registration of their formulated product. Only for Formulation into Herbicides for the Following Uses: Alfalfa, asparagus, beans (dry, guar, lima, snap, mungbean), carrots, castor beans, corn (field corn only), cotton cucurbits (cantaloupe, cucumber and watermelon), celery, chicory/endive, cole crops (broccoli, brussels, sprouts, cabbage, cauliflower), flax, small grains, (barley, durum and wheat), grapes, greens (turnips, collards, kale, mustard greens), hops, mustard, oats, okra, onions, peanuts, peas (southern, dry, English), peppermint, peppers, potatoes, radishes, rapeseed (canola), rice, safflower, sorghum, soybeans, spearmint, stone fruits, sugarbeets, sugarcane, sunflower, tomatoes, tree and vine crops (citrus, fruits and nuts, vineyards), fruiting/leafy/seed and pod vegetables, roses and other flowers, ornamental trees and shrubs, rights-of-way.

## STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store in a cold, dry place. Store in original container. In case of leak or spill, contain material and dispose as waste.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** (Metal drum) Non-refillable container. DO NOT reuse or refill this container. Empty residue into formulation equipment by tapping on sides and bottom of drum to loosen particles. Triple rinse (or equivalent) promptly after emptying. Then offer for recycling, if available. If no recycling then offer for reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. If not triple rinsed, these containers are acute hazardous wastes and must be disposed in accordance with local, state and federal regulations.

DO NOT cut or weld metal containers.



### LIMITED WARRANTY

MANUFACTURER warrants that at The Time of delivery the product will conform to the ingredient statement on the label, and that the product is suited for the labeled use when applied according to label directions. Because of widely varying use conditions, it is impossible to eliminate all risks even when label directions are followed.

### EXCLUSION OF OTHER WARRANTIES AND REMEDIES.

Except where such disclaimers and exclusions are specifically prohibited by applicable law, THE FOREGOING LIMITED WARRANTY IS THE ONLY GUARANTEE OR WARRANTY APPLICABLE TO THIS PRODUCT AND IS GIVEN EXPRESSLY AND IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND ALL SUCH WARRANTIES WHICH EXCEED OR DIFFER FROM SAID LIMITED WARRANTY ARE DISCLAIMED BY MANUFACTURER, and, upon Manufacturer's compliance with said limited warranty, BUYER SHALL HAVE NO REMEDY AGAINST MANUFACTURER FOR ANY TYPE OF DAMAGE OR LOSS, and, IN NO EVENT SHALL MANUFACTURER BE LIABLE FOR CONSEQUENTIAL DAMAGE OR LOSS.