

241-245

1/20/2010

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

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

January 20, 2010

Dr. Craig Kleppe
Registration Scientist
BASF Corporation
26 Davis Drive
Research Triangle Park, NC 27709

Dr. Kleppe:

RE: ADMINISTRATIVE LETTER OF JULY 8, 2009 AND JULY 15, 2008; PROWL® H₂O
HERBICIDE, EPA REG. NO. 241-418, SUPPLEMENTAL LABELS; PENDIMETHALIN
TECHNICAL HERBICIDE, EPA REG. NO. 241-245; PESTICIDE TOLERANCE PETITION
8F7396,
GRASS FORAGE, FODDER, AND HAY CROP GROUP 17, FORAGE
GRASS FORAGE, FODDER, AND HAY CROP GROUP 17, HAY, AND
GRASS FORAGE, FODDER, AND HAY CROP GROUP 17, STRAW

With establishment of the tolerances for, GRASS FORAGE, FODDER, AND HAY CROP
GROUP 17, FORAGE; GRASS FORAGE, FODDER, AND HAY CROP GROUP 17, HAY;
AND
GRASS FORAGE, FODDER, AND HAY CROP GROUP 17, STRAW in PP# 8F7396, your
requested product label for Pendimethalin Technical, with EPA Reg. Nos. 241-245, and
supplemental labels for the product PROWL®H₂O, with EPA Reg. No. 241-418, PERENNIAL
GRASSES GROWN FOR SEED PRODUCTION, and FOR WEED CONTROL IN WINTER
DORMANT BERMUDAGRASS PASTURE AND HAY FIELDS, are conditionally approved
without comment until January 31, 2015.

The following data are required to be submitted, and reviewed for acceptance as conditions of
registration:

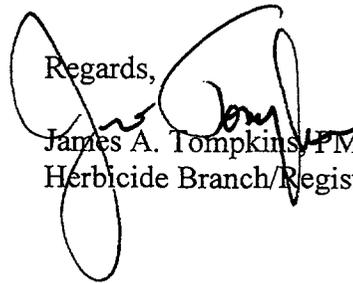
2023

- Developmental thyroid toxicity study for adult rats and young rats following pre- and post-natal exposure to pendimethalin,
- Immunotoxicity and acute and subchronic neurotoxicity studies as part of the revised 158 toxicity data requirements for pendimethalin,
- Limited rotational field accumulation study, and
- Submission of confirmatory residue characterization data for goat kidney.

Distribution of the approved labels constitutes acceptance of these conditions.

For additional assistances in this matter, please contact Phil Errico at 703-305-6663/
errico.philip@epa.gov .

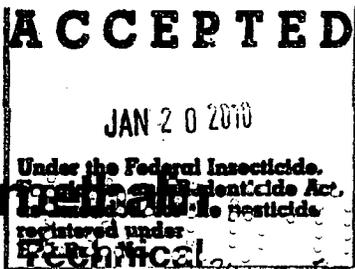
Regards,



James A. Tompkins, PM-25
Herbicide Branch/Registration Division 7505P



The Chemical Company



Pendi Herbicide Technical

Alternate Tradenames for this product are as follows: Prowl® Herbicide Technical, Prowl® Technical Herbicide, Prowl® Technical, Pendulum® Herbicide Technical, Pendulum® Technical-Herbicide, Pendulum® Technical, GO GO SAN® Technical, HERBADOX® Technical and STOMP® Technical.

For Manufacturing Use Only

Active Ingredient:

Pendimethalin: (N-(1-ethylpropyl)-3,4-dimethyl-2,6-dinitrobenzenamine) 95.0%

Other Ingredients: 5.0%

Total: 100.0%

EPA Reg. No.: 241-245

EPA Est. No.: 241-MO-001

KEEP OUT OF REACH OF CHILDREN CAUTION/PRECAUCIÓN

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

Precautionary Statements

Hazards to Humans and Domestic Animals

CAUTION. Harmful if swallowed. Causes moderate eye irritation. Harmful if absorbed through skin. Avoid contact with eyes, skin, or clothing.

FIRST AID

Table with 2 columns: Condition (If swallowed, If in eyes, If on skin or clothing, If inhaled) and First Aid instructions.

HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact BASF Corporation for emergency medical treatment information: 1-800-832-HELP (4357)

Environmental Hazards

This pesticide is toxic to fish. 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 into 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. Only for formulation into a herbicide for the following uses as preemergent weed control in: 1) alfalfa, artichoke, asparagus, bearing grape, Brassica head and stem vegetables, bermudagrass, carrots, Christmas trees, cotton, bearing fruit and nut trees, dry bulb onions, dry bulb shallots, edible beans, field corn, forage legumes, fruiting vegetables, garlic, grain sorghum, grasses grown for seed, green onion, mint, nonbearing fruit, nut crops and vineyards, olive, peanuts, peas, popcorn, potatoes, rice, soybeans, strawberry, sugarcane, sunflowers, sweet corn, sweet lupines, tobacco, turf grasses, ornamentals, wheat, landscape or ground maintenance and noncropland areas.; 2) uses for which U.S. EPA has accepted the required data or citations of data that the formulator has submitted in support of registration; and 3) uses for experimental purposes that are in compliance with U.S. EPA requirements. Consult BASF Corporation before using this product for formulating purposes. Each formulator is responsible for obtaining EPA registration for their end-use product(s).

Attention

DO NOT use air pressure or apply heat with open flame to remove contents of this drum. After emptied, drum may retain solid, liquid, and/or vapor residues. Continue to observe all precautions on label. DO NOT cut, puncture, torch, or weld on or near the emptied drum. DO NOT use for other purposes.

Storage and Disposal

DO NOT contaminate water, food or feed by storage or disposal. Pesticide Storage: Store only in original container in a cool, dry, well-ventilated area away from ignition sources, heat or flame, and separately from fertilizer, feed and foodstuffs. Avoid prolonged storage at temperatures >95°F. Protect containers from physical damage. Avoid cross-contamination with other pesticides. Spillage or leakage should be contained, carefully swept up, and collected for disposal. 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: Nonrefillable Container. DO NOT reuse or refill this container. Completely clean the container according to manufacturer's cleaning procedures after emptying. After cleaning container, offer for recycling, if available, or reconditioning, if appropriate, or dispose of by other procedures approved by state and local authorities.

In Case of Emergency

In case of large scale spillage in the U.S. regarding this product, call: CHEMTREC 1-800-424-9300 BASF Corporation 1-800-832-HELP (4357) In case of medical emergency regarding this product, call: 1) Your local doctor for immediate treatment. 2) Your local poison control center (hospital). 3) BASF Corporation 1-800-832-HELP. Steps to be taken in case material is released or spilled: Dike and contain spill with inert material (sand, earth, etc.) and transfer liquid and solid material to separate labeled containers for disposal. Remove contaminated clothing and wash affected skin areas with water. Wash clothing before reuse. Keep spill out of all sewers and open bodies of water.

Conditions of Sale and Warranty

BASF warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions For Use. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BASF MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BUYER'S EXCLUSIVE REMEDY AND BASF'S EXCLUSIVE LIABILITY, WHETHER IN CONTRACT, TORT, NEGLIGENCE, STRICT LIABILITY, OR OTHERWISE, SHALL BE LIMITED TO REPAYMENT OF THE PURCHASE PRICE OF THE PRODUCT. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BASF AND THE SELLER DISCLAIM ANY LIABILITY FOR CONSEQUENTIAL, EXEMPLARY, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. BASF and the Seller offer this product, and the Buyer and User accept it, subject to the foregoing Conditions of Sale and Warranty which may be varied only by agreement in writing signed by a duly authorized representative of BASF.

Net Contents: 230 KG (507 pounds)

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BASF Corporation 26 Davis Drive, Research Triangle Park, NC 27709

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