

464-717

3/25/2010

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

MAR 25 2010

Maureen Miksztal
Senior Regulatory Specialist
Dow Chemical Company
1803 Building
Midland, MI 48674

Subject: Propionic Acid, Formulating Grade
EPA Reg. No. 464-717
Your amendment dated January 21, 2009
EPA Decision Number 405146

Dear Ms Miksztal:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act as amended is acceptable provided the following changes are made:

1. Change the Container Disposal instructions to those shown on your amended label that you submitted on February 1, 2010 (EPA Decision No. 428277).

One copy of the label stamped "Accepted with comments" is enclosed for your records. This label supersedes all labels previously accepted for this product. Please submit one copy of the final printed label that incorporates the required changes before the product is released for shipment.

If you have any questions, please contact Robert Westin by phone at (703) 305-5721 or via email at westin.robert@epa.gov.

Sincerely,

Lisa Jones FOR

Shaja B. Joyner
Product Manager (20)
Fungicide Branch
Registration Division (7504P)

Enclosure

Propionic Acid, Formulating Grade

FOR USE BY MANUFACTURERS IN FORMULATING FUNGICIDES AND BACTERICIDES. FORMULATORS USING THIS PRODUCT ARE RESPONSIBLE FOR PROVIDING DATA FOR THE EPA REGISTRATION OF THEIR FORMULATED PRODUCTS.

Active Ingredient: Propionic Acid	99.5%
Inert Ingredients:	0.5%
Total	100.0%

<p>KEEP OUT OF REACH OF CHILDREN</p> <p>DANGER</p> <p>FIRST AID</p>	<p>ACCEPTED with COMMENTS In EPA Letter Dated: <u>3-25-2010</u></p> <p>Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. <u>464-717</u></p>
<p>If in eyes:</p> <ul style="list-style-type: none"> • Wash immediately and continuously with flowing water for at least 30 minutes. • Remove contact lenses after the first 5 minutes and continue washing. • Obtain prompt medical consultation, preferably from an ophthalmologist. <p>If on skin or clothing:</p> <ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or a doctor for treatment advice. <p>If inhaled:</p> <ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth-to-mouth if possible. • Call a poison control center or a doctor for further treatment advice. <p>If swallowed:</p> <ul style="list-style-type: none"> • Call a poison control center or a doctor immediately for treatment advice. • Give one cup (8 ounces or 240 mL) of water or milk if available and transport to a medical facility. • DO NOT INDUCE VOMITING. • Do not give anything by mouth to an unconscious person. <p>NOTE TO PHYSICIAN: Aspiration may cause lung damage. Probable mucosal damage may contraindicate the use of gastric lavage.</p> <p>Have the MSDS and, if available, the product container or label with you when calling a poison control center or a doctor, or going for treatment.</p>	

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

Produced for:

EPA Reg. No. 464-717
EPA Est. No. 10352-TX-1
(E 01/09)
PE0109



The Dow Chemical Company

Midland, Michigan 48674 U.S.A.
(989)636-4400

®TM Trademark of The Dow Chemical Company ("Dow") or an affiliated company of Dow Made in U.S.A.

Net Contents:

CONTAINER SIZE	SHIPPING NAME	PROPIONIC ACID	
NET WEIGHT	HAZARD CLASS 8, 3	ID NUMBER UN3463	PG II

IN CASE OF AN EMERGENCY endangering life or property involving this product, call collect (989)-636-4400.

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**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**DANGER
KEEP OUT OF REACH OF CHILDREN**

Corrosive. Causes irreversible eye damage and skin burns. Harmful and corrosive if swallowed. Harmful if inhaled or absorbed through skin.

Do not get in eyes, on skin, on clothing.

Do not swallow.

Avoid breathing vapors or mist.

Wear safety goggles and/or face shield.

Wear protective clothing and chemical resistant gloves.

Wash thoroughly with soap and water after handling.

Remove contaminated clothing and wash before reuse.

Avoid working near high concentrations of spray mist/vapor. Use adequate ventilation. Wear chemical resistant gloves, chemical resistant aprons, chemical resistant footwear and goggles or face shield when loading application equipment unless a closed loading system is used.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and wildlife. Do not discharge effluent containing this active ingredient into lake waters unless this product is specifically identified and addressed in a NPDES permit. 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 EPA.

PHYSICAL AND CHEMICAL HAZARDS

COMBUSTIBLE! Keep away from heat and open flame.

LIMITED WARRANTY AND DISCLAIMER

Seller warrants that the product conforms to its chemical description as contained on this label and is reasonably fit for the purposes stated on this label when used in accordance with directions under normal conditions of use. THE WARRANTIES MADE IN THIS PARAGRAPH ARE SELLER'S SOLE WARRANTIES WITH RESPECT TO THE PRODUCT AND ARE MADE EXPRESSLY IN LIEU OF AND EXCLUDE ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE AND ALL OTHER EXPRESS OR IMPLIED REPRESENTATIONS AND WARRANTIES.

**BEFORE USING THIS PRODUCT, SEE YOUR
EMPLOYER AND READ THE MATERIAL SAFETY DATA
SHEET.**

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DIRECTIONS FOR USE

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

Only for formulations into a fungicide for use on stored grains, hay, grain storage areas, and milled corn.


This product may only be used to formulate products for use during the baling process if appropriate baler equipment is used which prevents exposure of non-target organisms to the formulated pesticide product. This product may not be formulated into end use products to be applied to pre-harvest hay and straw, cut hay and straw in the field prior to baling, or to hay and straw after it has been baled.

The following label language must appear on any end use product formulated from this product. "This product may only be used during the baling process if appropriate baler equipment is used which prevents exposure of non-target organisms to this pesticide product. Do not apply to pre-harvest hay and straw, cut hay and straw in the field prior to baling, or to hay and straw after it has been baled. Apply product to the hay and straw as it is fed into the baler, using the rates on this label. The baler application equipment must prevent drippage and drift, and must function properly and be used/maintained in accordance with the manufacturer's written operation instructions."

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Keep away from heat and open flame. Keep container closed during storage. **PESTICIDE DISPOSAL:** Pesticides wastes are acutely hazardous. Improper disposal of excess pesticides, 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: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, (non-aerosol) or by other procedures approved by state and local authorities. 

61559-01/14/2009

