

34688-55

9/10/2010

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



United States  
Environmental Protection  
Agency

Office of Pesticide Programs

Akzo Nobel Surface Chemistry LLC  
525 W Van Buren Street  
Chicago, IL  
60607-3823

SEP 10 2010

Attention: Robert M. Sielaty

**Subject: ARMOHIB B-101**  
EPA Registration No: 34688-55  
Notification Dated August 10, 2010

This will acknowledge receipt of your Notification to update the container handling statement per PR Notice 2007-4 and make other minor changes to the product label, submitted under the provision of FIFRA Section 3(c)(9).

**Proposed Notification:**

Revise label per PR Notice 2007-4 and additional minor changes

**General Comments:**

Based on a review of the submitted material, the following comments apply:

The Notification dated August 10, 2010 is in compliance with PR Notice 98-10 and is acceptable. This information has been added to your file

If you have any questions concerning this letter, please contact Zebora Johnson at (703) 308-63417.

Sincerely

A handwritten signature in black ink that reads "Marshall Swindell".

Marshall Swindell  
Product Manger (33)  
Regulatory Management Branch I  
Antimicrobial's Division (7501P)

	United States <b>Environmental Protection Agency</b> Washington, DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number
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**Application for Pesticide – Section 1**

1. Company/Product Number <b>34688-55</b>	2. EPA Product Manager <b>Marshall Swindell</b>	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) <b>DUOMEEN® C</b>	PM# <b>33</b>	
5. Name And Address Of Applicant (Include ZIP Code) <b>Akzo Nobel Surface Chemistry LLC 525 W Van Buren St Chicago, IL 60607-3823</b> <input type="checkbox"/> Check if this is a new address		6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. Product Name

**Section II**

<input type="checkbox"/> Amendment – Explain below.	<input type="checkbox"/> Final Printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification – Explain below.	<input type="checkbox"/> Other – Explain Below.

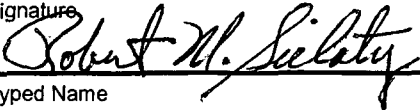
**Explanation:** Use additional page(s) if necessary. (For section I and Section II.)

**Notification of label update and change per PR Notice 2007-4 for "DUOMEEN® C". This notification is consistent with the guidance of PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR §§156.10, 156.140, 156.144, 156.146 and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for this product. I understand that it is a violation of 18 U.S.C. Sec 1001 to willfully make any false statement to EPA. I further understand that if the amended label is not consistent with the requirements of 40 CFR §§156.10, 156.140, 156.144, 156.146 and 156.156, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.**

**Section III**

1. Material This Product Will Be Packaged In:			
Child Resistant Packaging <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Type of Container <input checked="" type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted			
If "Yes" Unit Packaging wgt.    No. per Container		If "Yes" Unit Packaging wgt.    No. per Container	
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(S) Retail Container <b>55 gallon and bulk</b>	
6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithographed <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled		5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	

**Section IV**

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name <b>Robert M. Sielaty</b>	Title <b>Authorized Representative</b>	Telephone No. (Include Area Code) <b>(703) 754-0248</b>
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received
2. Signature 		3. Title <b>Authorized Representative</b>
4. Typed Name <b>Robert M. Sielaty</b>		5. Date <b>August 10, 2010</b>

# toXcel

**Toxicology & Regulatory Affairs**  
**P.O. Box 363**  
**7140 Heritage Village Plaza**  
**Gainesville, VA 20156**  
**USA**

**Phone: (703) 335-5670**

**Fax: (703) 310-6950**

HAND-DELIVER

August 10, 2010

Document Processing Desk (NOTIF)  
Office of Pesticide Programs (7504P)  
U. S. Environmental Protection Agency  
Room S-4900, One Potomac Yard  
2777 South Crystal Drive  
Arlington, VA 22202

RE: Notification - Updated Labels for DUOMEEN C  
EPA Reg. Nos. 34688-55

Dear Sir/Madam:

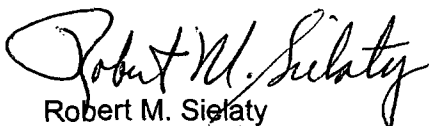
On behalf of Akzo Nobel Surface Chemistry LLC of Chicago, Illinois, we are submitting a notification to update the label according to PR Notices that have been issued since 1990, as well as to conform to requirements from the label review manual and the Reregistration Eligibility Decision dated September 2007. In particular, we are notifying the Agency of label changes required by PR Notice 2007-4. This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR 156.10, 156.140, 156.144, 156.146, and 156.156. No other modifications are proposed.

The following documents are enclosed:

- 1) An application (EPA Form 8570-1)
- 2) Two copies of the Label
- 3) One copy of the label with changes highlighted
- 4) CD with pdf versions of the current stamped-accepted label (dated 5/11/1990) and the proposed updated label

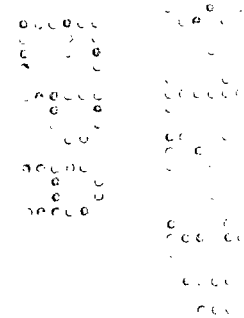
We request a stamped-accepted label for the purpose of obtaining State registrations. Please contact me immediately if you have any questions regarding this notification at [Robert.Sielaty@toxcel.com](mailto:Robert.Sielaty@toxcel.com).

Sincerely,



Robert M. Sielaty  
Authorized Representative for Akzo Nobel Surface Chemistry LLC

cc: Susan Feeser (Akzo Nobel Surface Chemistry LLC)



# DUOMEEN<sup>®</sup> C

For Use in Formulating

Oil-Field Biocides For Use in Closed Delivery Systems Only

**ACTIVE INGREDIENTS**

1-(Alkyl\*-amino)-3-aminopropane 100%  
(\*alkyl groups as derived from coconut oil fatty acids)

**INERT INGREDIENTS**

0.0%  

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TOTAL 100.0%

## DANGER

**KEEP OUT OF REACH OF CHILDREN**

**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 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.

**IF INHALED**

- Move person to fresh air.
- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferable by mouth-to-mouth, if possible.
- Call a poison control center or doctor for further treatment advice.

**HOT LINE NUMBER**

Note to Physician: Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also call 1-914-693-6946 day or night for emergency medical treatment information. **For Chemical Emergency Spill, Leak, Fire, Explosive, or Accident Call CHEMTREC—Day or Night 1-800-424-9300**

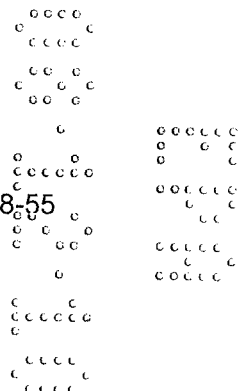
**See Side Panel For  
Additional Precautionary Statements.**

Manufactured by:

**AKZO NOBEL SURFACE CHEMISTRY LLC**  
525 W Van Buren St  
Chicago, IL 60607-3823

EPA Establishment No.   
EPA Registrations No. 34688-55

NET WEIGHT:            LBS per GAL



August 10, 2010

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

**DANGER**

Corrosive. Causes irreversible eye damage and skin burns. May be fatal if absorbed through skin. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield, rubber gloves and protective clothing (hats, long sleeve shirt, long pants and boots) when handling. May be fatal if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse. Avoid contamination of food and feedstuffs.

**PERSONAL PROTECTIVE EQUIPMENT (PPE)**

All industrial workers applying and handling this product must wear coveralls over a long-sleeved shirt and long pants, shoes, socks, and chemical-resistant gloves. It must be applied using a closed delivery system such as a dry coupling and/or metering pump.

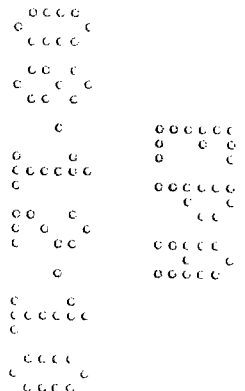
**ENVIRONMENTAL HAZARDS**

This product is toxic to fish, aquatic invertebrates, oysters, and shrimp. 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 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.*

For formulation use only as an oil-field biocide in closed delivery systems.



August 10, 2010

### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store drums in a sheltered area away from heat and cold. Use approved equipment for transferring drums to avoid puncturing and rupturing of the container. Do not air pressure to transfer.

**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 HANDLING:

**Nonrefillable container. Do not reuse or refill this container.**

**Metal Containers:** Triple rinse (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke. Consult federal, state or local disposal authorities for approved alternative procedures.

