

United States
Environmental Protection
Agency

Prevention, Pesticides
and Toxic Substances
(7510P)

EPA-739-R-06-002
September 2006



Reregistration Eligibility Decision For Propylene Glycol and Dipropylene Glycol

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

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

CERTIFIED MAIL

Dear Registrant:

This is to inform you that the Environmental Protection Agency (hereafter referred to as EPA or the Agency) has completed its review of the available data for the antimicrobials propylene glycol and dipropylene glycol. The Reregistration Eligibility Decision (RED) was approved in the form of a decision memorandum which summarized the regulatory decision for propylene glycol and dipropylene glycol on September 30, 2004.

Based on its review, EPA is now publishing its Reregistration Eligibility Decision (RED) for propylene glycol and dipropylene glycol and its associated human health and environmental risks. A Notice of Availability will be published in the *Federal Register* announcing the publication of the RED.

The RED and supporting documents for propylene glycol and dipropylene glycol will be available to the public in EPA's Pesticide Docket EPA-HQ-OPP-2006-0831 at: www.regulations.gov.

Please note that the attached RED document pertains only to propylene glycol and dipropylene glycol. This RED presents the Agency's conclusions on the dietary, drinking water, occupational and ecological risks posed by exposure to propylene glycol or dipropylene glycol alone. This document also contains product-specific data that the Agency intends to require in Data Call-Ins (DCIs). Note that DCIs, with all pertinent instructions, will be sent to registrants at a later date. Currently, there are no generic data requirements. Additionally, for product-specific DCIs, the first set of required responses will be due 90 days from the receipt of the DCI letter. The second set of required responses will be due eight months from the receipt of the DCI letter.

As part of the RED, the Agency has determined that propylene glycol and dipropylene glycol are eligible for reregistration. Sections IV and V of this RED document describe product-specific data requirements.

If you have questions on this document or the label changes relevant to this reregistration decision, please contact the Chemical Review Manager, Michelle Centra, at (703) 308-2476. For questions about product reregistration and/or the Product DCI that accompanies this document, please contact Marshall Swindell at (703) 308-6341.

Sincerely,

A handwritten signature in black ink that reads "Lilly Shackelford for". The signature is written in a cursive style.

Frank T. Sanders
Director, Antimicrobials Division

**REREGISTRATION ELIGIBILITY
DECISION**
for
Propylene Glycol and Dipropylene Glycol
List C
CASE 3126

Approved By:

A handwritten signature in black ink, appearing to read "Frank T. Sanders for". The signature is written in a cursive style with a large, stylized "F" and "S".

Frank T. Sanders
Director, Antimicrobials Division
September 29, 2006

