

Section 12 Notice Additional Information Required to Fulfill the Terms and Conditions for Conditional Registration

Product Name: Tolcide PS75
Registration Number: 28878
Application Number: 2008-5372
PMRA #: 1882738

During the conditional registration period which has been granted to *December 31, 2011*, the following information is to be generated and must be provided to the Pest Management Regulatory Agency by *September 1, 2011* and should indicate the DACO numbers specified. A partial response to the outlined Terms and Conditions will not be accepted.

PART 8 ENVIRONMENTAL CHEMISTRY AND FATE

DACO: 8.2.2.3
Title: Analytical Methodology - Water

Details: **Representative chromatograms of unfortified and fortified surface and drinking water samples generated from the analysis of THPS as well as data demonstrating linearity of the ion chromatographic method used to determine THPS in drinking and surface water are required for the residue methods.**

DACO: 8.2.2.4
Title: Analytical Methodology - Biota

Details: **Develop and validate analytical methodology for tetrakis(hydroxymethyl) phosphonium sulphate (THPS) and transformation products using aquatic plant and animal tissues (preferably fish or bird tissue, but mammal tissues are also acceptable). The studies should be conducted using non-labelled THPS and transformation products. Tissue samples should be spiked with the non-labelled compounds, extracted and subsequently analyzed. Validation data should include precision, accuracy, recovery, LOQ, and linear range.**