

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

Product Name: MILSTOP TECHNICAL

Registration Number: 28094

Application Number: 2007-0216

PMRA #: 1436975

During the conditional registration period which has been granted to December 31, 2007, the following information is to be generated and must be provided to the Pest Management Regulatory Agency by **September 1, 2007**, and must indicate the DACO numbers specified. A partial response to the outlined Terms and Conditions will not be accepted.

PART 9 ENVIRONMENTAL TOXICOLOGY

DACO: DACO 9.9
Title: Other studies/Data/Reports

Required DATA: Based on potential for exposure and the importance of beneficial invertebrates such as predator and parasite species utilized in IPM programs for greenhouse systems, the PMRA requires the registrant provides further clarification to their request for waiver information concerning effects of potassium bicarbonate on terrestrial invertebrates, with an emphasis on how the proposed application in greenhouses will affect beneficial invertebrate species typically utilized for IPM purposes. In addition, the PMRA requires the registrant monitors effects of potassium bicarbonate on beneficial invertebrates in greenhouses once the product is in use in these operations. A summary report of the findings of this monitoring must be produced and submitted.

The registrant may wish to refer to a recognized guideline (e.g., SETAC ESCORT, Barrett *et al.* 1994; or ESCORT 2, 2001) for conducting beneficial predator and parasite studies in order to become acquainted with this type of testing.