



Regulatory Decision Document

RDD2001-05

VigorOx

The active ingredient peracetic acid VigorOx and associated end-use product Nalco 7650, containing 5.1% peroxyacetic acid and 21.7% hydrogen peroxide for the control of typical paper industry microorganisms, are eligible for full registration pursuant to Section 13 of the Pest Control Products (PCP) Regulations.

This regulatory decision document outlines this stage in the Pest Management Regulatory Agency's (PMRA) regulatory decision-making process concerning the use of the active ingredient peracetic acid VigorOx and associated end-use product Nalco 7650, containing 5.1% peroxyacetic acid and 21.7% hydrogen peroxide for the control of typical paper industry microorganisms.

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1.0 Introduction

This regulatory decision document outlines this stage in the PMRA's regulatory decision-making process concerning the use of the active ingredient peracetic acid VigorOx and associated end-use product Nalco 7650, containing 5.1% peroxyacetic acid and 21.7% hydrogen peroxide for the control of typical paper industry microorganisms.

2.0 Background

The PMRA has carried out an assessment of available information in accordance with Section 9 of the PCP Regulations and has found it sufficient pursuant to Section 18b to allow a determination of the safety, merit and value of the active ingredient peracetic acid VigorOx, manufactured by FMC, and associated end-use product Nalco 7650, containing 5.1% peroxyacetic acid and 21.7% hydrogen peroxide manufactured by Nalco Canada Inc. The Agency has concluded that the use of the active ingredient peracetic acid VigorOx and associated end-use product Nalco 7650, containing 5.1% peroxyacetic acid and 21.7% hydrogen peroxide, in accordance with the label has merit and value consistent with Section 18c of the PCP Regulations and does not entail an unacceptable risk of harm pursuant to Section 18d.

This product was proposed for registration in Proposed Regulatory Decision Document [PRDD2000-02](#) for the control of typical paper industry microorganisms. No comments were received by the Agency concerning [PRDD2000-02](#).

3.0 Regulatory decision

Based on the considerations outlined above, the use of the active ingredient peracetic acid VigorOx and associated end-use product Nalco 7650, containing 5.1% peroxyacetic acid and 21.7% hydrogen peroxide for the control of typical paper industry microorganisms, is eligible for full registration pursuant to Section 13 of the PCP Regulations.