

US EPA ARCHIVE DOCUMENT

SUBJECT: PRODUCT CHEMISTRY REVIEW - Antimicrobials Division
DP Barcode: D266605 Reg. No. or File Symbol: 70871-RG
Manufacturing-Use [] or End-Use Product [X] Case #

TO: Velma Noble/Tracy Lantz
PM Team No. 31

FROM: Anna Skapars, Chemist
Chemistry-Toxicology Team (CTT)
Product Science Branch (PSB)

THRU: Karen Hicks, Team Leader
Chemistry/Toxicology Team (CTT)
Product Science Branch (PSB)

THRU: Michele E. Wingfield, Branch Chief
Product Science Branch (PSB)

K. Hicks
8/18/00

SUMMARY OF INFORMATION REVIEWED AND FINDINGS

BACKGROUND:

The registrant is proposing to register a new product for formulating disinfectants, sanitizer, antimicrobial agents, microbiostatic agents, fungistatic agents and deodorizers. The submission includes a proposed label, CSF and product chemistry data in MRID Nos. 451213-01 and 451213-02 and MSDS which include the physical and chemical properties for the product.

FINDINGS:

The Confidential Statement of Formula dated 5/8/00 is in compliance with 40 CFR, Part 158.175, it agrees with the proposed label and the CSF is acceptable. Certified limits for active and inert ingredients comply with 40 CFR, Part 158.175 and they are acceptable.

Provided product chemistry data in MRID Nos. 451213-02 provides data for Guideline Ref. Nos. 830.1550, 830.1600, 830.1650, 830.1670, 830.1750 and 830.6317 and data matrix for the physical and chemical properties in MSDS sheet.

Provided 12 month storage and stability data for Guideline Ref. No. 830.6317 (63-17) is in compliance with 40 CFR, 158.190 and 40 CFR 160, is in compliance with GLP. This data is adequate and satisfies the 12 month storage and stability data for this product.

All product chemistry data for this product is adequate.

In the proposed label, the pesticide disposal instructions should be:

“ Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsote is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact our State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance”

The net contents should be declared on the label or on the container.