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



OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES Antimicrobials Division

September 23, 2002

SUBJECT: PRODUCT CHEMISTRY REVIEW OF:

Solvent Free Disinfectant Wipes

DP Barcode: D285335 Manufacturing-use []

OR

Reg. No. Or File Symbol: 1839-178

End-use Product [X]

TO:

Velma Noble / Eric Brewer

PM Team 31

FROM:

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THRU:

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APPLICANT: Stepan Co.

Product Formulation	I
Active Ingredient(s)	
7.7	

% by wt. Alkyl (50% C₁₄, 40% C₁₂, 10% C₁₆) dimethyl benzyl ammonium chloride Octyl decyl dimethyl ammonium chloride 0.05320 Dioctyl dimethyl ammonium chloride Didecyl dimethyl ammonium chloride 0.03990 0.01995 0.01995

ACKGROUND:

The registrant is requesting a registration of the alternative formulation CSF. The product to be used is **Solvent Free Disinfectant Wipes**. The end-use product is a disinfectant, deodorizer, and it is used as an all purpose cleaner.

FINDINGS:

- The registrant has submitted the following: a letter dated 8/30/02, and the Confidential Statements of Formula dated 10/04/01 and 8/21/02, and the label.
- 2. The CSF, dated 10/04/01, is obsolete.
- 3. The CSF, dated 8/21/02, is the revised CSF.
- 4. The CSF, dated 8/21/02, for alternative formulation 5, and the label are in compliance with the guidelines. The CSF and the label have the same nominal.
- 5. The certified limits for the alternate #5 are within EPA standard certified limits.
- 6. The inert is the result of two components with the both in one product.

CONCLUSION

The CSF, dated 8/21/02, for alternative formulation 5 is acceptable. The CSF and the label have the same nominal.

EVERT INGREDIENT INFORMATION IS NOT INCLUDED