

US EPA ARCHIVE DOCUMENT

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460



OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES  
Antimicrobials Division

April 16, 2002

SUBJECT: PRODUCT CHEMISTRY REVIEW OF:  
Spruce-Ups

DP Barcode: 281876  
Manufacturing-use [ ] OR

Reg. No. Or File Symbol: 5813-58  
End-use Product [X]

TO: Velma Noble/Eric Brewer  
PM Team No. 31

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4/16/02

THRU: Michele E. Wingfield, Chief  
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**Product Formulation**  
**Active Ingredient(s)**

|   | % by wt. |
|---|----------|
| n-Alkyl (60% C <sub>14</sub> , 30% C <sub>16</sub> , 5% C <sub>12</sub> , 5% C <sub>18</sub> )<br>dimethyl benzyl ammonium chloride | 0.145%   |
| n-Alkyl (68% C <sub>12</sub> , 32% C <sub>14</sub> ) dimethyl<br>ethylbenzyl ammonium chloride                                      | 0.145%   |

**BACKGROUND:**

The registrant has sent in a revised Confidential Statement of Formula for Alternate 02

to update the list of substrate suppliers for this disinfectant towelette. One company has changed its name. Also corrected were the CAS numbers for two inert ingredients.

**FINDINGS:**

INERT INGREDIENT INFORMATION IS NOT INCLUDED

1. The CAS numbers for [REDACTED] and [REDACTED] have been corrected to agree with those listed in the Agency inert database.
  2. The company name formerly known as [REDACTED] has been updated to [REDACTED]. This company is a supplier of the wipe substrate.
  3. All ingredients, including the wipe substrates, have been approved for use in pesticides.
- There were no changes to the formulation of this alternate.

**RECOMMENDATIONS:**

1. The Confidential Statement of Formula for Alternate 02, dated February 26, 2002, is acceptable.

INERT INGREDIENT INFORMATION IS NOT INCLUDED

CONFIDENTIAL STATEMENT OF FORMULA INFORMATION IS NOT INCLUDED