

US EPA ARCHIVE DOCUMENT

TECHNICAL SUPPORT SECTION CHEMISTRY REVIEW - II

Disinfectants Branch

PA Reg. No. or File Symbol 34292-E

Date Division Received 9-15-83 11/7/83

Process Manager No. 31(Lee)

Product Name Dow Corning® 5772 Antimicrobial Agent

Company Name Dow Corning Corporation

Comments:

INERT INGREDIENT INFORMATION IS NOT INCLUDED

a. Please submit revised Confidential Statement of Formula which would reflect complete composition of your final product, including all active, and inert ingredients and all impurities. Your currently submitted Confidential Formula lists only the raw materials that are used in your formulation.

b. Based on your Confidential Formula, if [redacted]

c. Please ask your suppliers [redacted] to submit complete chemical compositions of [redacted]

d. Please clarify, if you use only [redacted] Methanol by weight in your formulation, how do you get [redacted] Methanol in the final product?

e. Please submit the results of your analytical methods that would verify your label declaration.

f. Please clarify item D in your manufacturing process. [redacted]

g. Verify the flash point of this product. Technical Data gives [redacted], but Confidential Formula states [redacted]

h. Please tell us exactly how much methanol is in your product. Confidential Formula lists [redacted] label

lists "over 12%" and Technical Data Sheet lists [REDACTED] please clarify this discrepancy.

Please note, that as stated in your product identity your product contains [REDACTED]

Based on this information you may declare no more than

70.1% - 3-(trimethoxysilyl)propyl dimethyloctadecyl ammonium chloride.

11-4-83 Anna Skapars

[Signature] 11/7/83

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