

Product Chemistry Review  
RSB

5-19-89

EPA Reg. No. or File Symbol 778-OR  
Date Division Received 4-7-89  
Products Manager No. 32 (Kempter)  
Product Name VIRKON S  
Company Name A. H. Robins Co., Inc.

100.0 Comments:

- a. According to your Confidential Statement of Formula you may declare 20.4% Potassium peroxymonosulfate. Note that for the active ingredient the lower certified limit must be declared on the label.  
If you intend to declare 22.5% Potassium peroxymonosulfate then submit revised Confidential Statement of Formula and revise certified limits for this ingredient.
- b. Note the preferred declaration is: Potassium peroxymonosulfate.
- c. Delete word Oxidant in front of Equivalent to 9.75 Available Calorie.  
The net contents must be stated in terms of U.S. measure. There would then be no objection to an additional statement in terms of metric measure. It should be, Net Weight 110 lbs (50 kg)
- e. Enclosed product chemistry data is in compliance with 40 CFR Part 158.155 through 158.19 and is acceptable.
- f. The accelerated storage and stability data at 37°C for 28 days and for 6 months is acceptable on an interim basis. The results of 12 month stability test must be received by the Agency within 15 months after the granting of registration.

Note to Efficacy:  
Should Sodium chloride be declared as active ingredient?

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Anna Skapars 5-9-89  
JMB 5/19/89

Title

Product Chemistry Data for  
VirKon-S and its Active Ingredients

Data Requirements

Guideline 158.120

Author

A. H. Robins Company

Study Completed On

March 15, 1989

Performing Laboratory

A. H. Robins Company  
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Laboratory Project

Product Data for VirKon-S