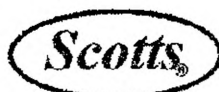


FILE NAME: Scotts (SCTS)

DATE: 1994 Jan 3

DOC#: SCTS005

DOCUMENT DESCRIPTION: Report - Results of Fiber Counts Obtained
during Air Sampling of Pilot Plant



SYSTEM CONFIDENTIAL

THE SCOTTS COMPANY & SUBSIDIARIES

InterOffice Memo

To: See Distribution List * Craig Fox Russ Hughes
From: Al Davidson Rich Martinez Gary O'Neil
 Joe Rocco Bob Roser
 Butch Schultz Harold Thompson
Date: January 3, 1994 Mike Thompson
Subject: Pilot Plant Turf Builder Sand

Following are the results for fiber counts obtained during air sampling of the Pilot Plant production of Turf Builder and Turf Builder w/Vermiculite Sand on December 13 and 14, 1993.

Date	Operation	Collection Time (Hrs.)	Counts Fibers/CC	Fiber ID	Product
12/13	Raw Material	2.2	0.24	N.D.	TB / VOE Sand
	Packaging	2.3	0.065	0.0476	
	Resin & Paddle				
	Mixer	1.8	0.28	0.0600	
	General	1.8	0.21	N.D.	
12/14	Raw Material	6.9	O/L	N.A.	TB / VOE Sand
	Packaging	7.0	O/L	N.A.	&
	Resin & Paddle				
	Mixer	6.5	0.061	N.D.	TB

N.D. - Not Detected
 N.A. - Not Analyzed
 O/L - Filter overloaded
 Fiber ID - Structures/CC

The fiber count results are significantly higher than fiber counts obtained during typical Trionized Plant process production of similar products. A possible explanation is that the Pilot Plant dust collection was not as efficient as it should have been. Fiber ID were fibers that meet the Level II EPA definition of a fiber which is 3 micron in length and a 5:1 aspect ratio. Fibers were identified as Tremolite/Actinolite.