

From: US252767--LMUS01

Date and time 02/06/97 12:22:59

From: Sharilyn Loushin

To: US230229--USSP01 WEPPNER, WILLIAM

Subject: FC-143 MSDS

Dave asked me to propose a revision to the FC-143 MSDS relative to your recent discussion with Hoechst AG regarding branched isomers. We could incorporate (by reference) the existence of branched isomers in FC-143 with a statement after the ingredients listed on the MSDS, without attempting to list any specific CAS numbers or quantify the amount of branched material. It would look like this:

MATERIAL SAFETY 3M
DATA SHEET 3M Center
St. Paul, Minnesota
55144-1000
(612) 733-1110

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DIVISION: SPECIALTY CHEMICALS DIVISION

TRADE NAME:

FC-143 FLUORAD Brand Fluorochemical Surfactant

ID NUMBER/U.P.C.:

98-0211-0008-0	00-51135-09138-8	98-0211-0891-9	00-51135-09365-8
98-0211-5489-7	00-51135-02941-1	98-0211-6581-0	00-51135-10405-7
98-0211-7394-7	00-51135-10762-1	ZF-0002-0378-4	- - -

ISSUED: NOT ISSUED - STATUS IS Draft

SUPERSEDES: January 24, 1997

DOCUMENT: 10-3808-2

1. INGREDIENT	C.A.S. NO.	PERCENT
AMMONIUM PERFLUOROOCTANOATE.....	3825-26-1	93 - 97
AMMONIUM PERFLUOROHEPTANOATE.....	6130-43-4	1 - 3
AMMONIUM PERFLUOROPENTANOATE.....	68259-11-0	1 - 3
AMMONIUM PERFLUOROHXANOATE.....	21615-47-4	0.1 - 1

Branched isomers of the above components may also be present.

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cc: US097573--LMUS01 Termont, David C.
-- Pickett, Lael J.
US097573--USSP01 TERMONT, DAVE

**Exhibit
2549**

State of Minnesota v. 3M Co.,
Court File No. 27-CV-10-28862

3MA00621672

2549.0001