Monsanto

File

FROM (NAME & LOCATION) L. R. Stark - W4A

DATE August 18, 1972

SUBJECT MCS 1330 ENVIRONMENTAL ASSESSMENT

REFERENCE Memo 6/30/72 LRS/GJL
Memo 7/12/72 GJL/LRS

TO : G. J. Levinskas - A2SA

cc: J. H. Davidson - B2SC
P. D. Fowlkes - W4A
R. E. Hatton - B2SC
W. H. Hunt - A2SA
C. Paton - B2SC
W. R. Richard - T3A
E. P. Wheeler - A2SA

At the end of June we initiated an EC-201 on a fluid, MCS 1330, which we had hoped to submit for U.S. Bureau of Mines' approval. Our plans were to first get the fire resistance approval before developing toxicity information. Before we could send material for these tests we found a low temperature crystallizing problem. We now have a new formulation of MCS 1330 and plan to more forward again.

We would like to do the following:

1. Based on knowledge of major components in this blend provide a conditional statement of toxicity and handling. A statement similar to that of our initial Pydraul C series fluids is probably that desired. (See copy of this statement and Item 35.6 (c) from Bureau of Mines Schedule 30.) Please furnish this statement to R. E. Hatton since he will be making the application for approval.

2. We will send a revised MCS 1330 formulation sample to attention of W. Hunt. This sample should be submitted for acute toxicity screen after we pass fire resistance tests (now scheduled for August 30).

   Attn. W. Hunt: To avoid confusion, please return (we can pick up) previously submitted sample. New sample will be designated lot OR-198849.

3. After a decision is made that this will become a commercial product, we can review what else is needed to complete the environmental assessment. A start of an EC-201 is attached.

Handled by phone discussions C Starks + Hatton

L. R. Stark

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DSW 586480

/is
Attach.

GJL

Lou Stark told his that the first sample which was to be returned never left his lab, so the sample tested by Younger was the correct one

IN-10 REV. 11-65

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