

TO: Pat Jernigan

FROM: T. G. Grumbles

DATE: March 27, 1987

Interoffice
Communication

SUBJ: TOXICITY TESTING FOR C1416 DAB

VISTA

The Vista Toxicology Assessment Committee (VTAC) has reviewed the testing needs for C1416 DAB. Based on our review, testing recommendations are as follows:

<u>Toxicity Testing</u>	<u>Cost</u>
Acute Dermal Toxicity	600.
Primary Skin Irritation	350.
Primary Eye Irritation	<u>400.</u>
TOTAL	1350.

Analytical Screening

Based on the potential for the presence of multi-ring compounds, this product should be screened for carcinogenic polynuclear aromatic presence and content. A protocol is available in Ponca City. Associated costs are undetermined but will be determined in the near future.

Please indicate approval of the above in writing.



T. G. Grumbles

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cc O. C. Kerfoot
W. L. McClain
A. M. Nielsen

VVV 000009041

TO: Charlie Matson

FROM: T. G. Grumbles

DATE: March 27, 1987

Interoffice
Communication

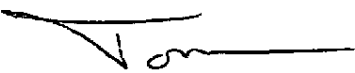
SUBJ: TOXICITY TESTING NEEDS FOR CERTAIN ETHER SULFATES

VISTA

Ponca City is currently producing samples of Alfonic 10-22 ES and 10-46 ES for Colgate. The Vista Toxicology Assessment Committee has reviewed these products and determined that certain testing may be required if these products or a similar product or product blend is commercialized.

Vista has no toxicity data on any products similar enough to allow valid extrapolation and the VTAC was not aware of similar commercial products for which data would be available. We will search the available literature but it is anticipated no applicable data will be found.

Please keep me advised of this product development so specific testing needs can be determined and testing done in a timely manner.


T. G. Grumbles

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cc A. M. Nielsen
O. C. Kerfoot
W. L. McClain

VVV 000009042

TO: Charlie Matson

FROM: T. G. Grumbles

DATE: March 27, 1987

Interoffice
Communication

SUBJ: TOXICITY TESTING FOR 1620 ETHOXYLATES

VISTA

The Vista Toxicology Assessment Committee (VTAC) has reviewed the testing needs for 1620 Ethoxylates being developed with Sandoz. As of this writing, no information was available to the VTAC regarding the potential for a 4-mole or 8-mole ethoxylate to be commercialized. The same testing (described below) is recommended for both products. If testing is to proceed at this time, both ethoxylates would have to be tested. This is due to the fact the acute toxicological profiles for ethoxylates is determined to some degree by the moles of EO present. A fairly distinct difference could occur between a 4-mole and an 8-mole ethoxylate of the same alcohol.

The VTAC recommends the following testing:

	<u>Cost</u>
Acute dermal toxicity	600.
Primary Skin Irritation	350.
Primary Eye Irritation	<u>400.</u>
TOTAL	1350.

Please indicate approval for the testing in writing. Also, we need indication if we should test both or only one of the products based on the commercial potential.


T. G. Grumbles

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cc O. C. Kerfoot
A. M. Nielsen
W. L. McClain
A. T. O'Donnell

VVV 000009043