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E. I. du Pont de Nemours and Company
Haskell Laboratory for Toxicology and Industrial Medicine

HASKELL LABORATORY REPORT NO. 672-77 [REDACTED]

<u>Material Tested</u>	<u>Haskell No.</u>	<u>Sample Ready for Testing</u>	<u>Other Codes</u>	<u>Material Submitted by</u>
[REDACTED]	11336	6-23-77	[REDACTED]	[REDACTED] Organic Chemicals Dept Chamber Works

EYE IRRITATION TEST IN RABBITS

Procedure: One-tenth milliliter of the undiluted chemical was placed into the right conjunctival sac of each of two albino rabbits. After 20 seconds, one treated eye was washed with tap water for one minute. The treated eye of the other rabbit was not washed. Observations of the cornea, iris and conjunctiva were made with a hand-slit lamp at one and four hours, and at one, two, and three days; Fluor-I-strip® stain and a biomicroscope were used at examinations after the day of treatment.

Results:

<u>Dose</u>	<u>Treatment of Eyes</u>	<u>Ocular Effects</u>		
		<u>Cornea</u>	<u>Iris</u>	<u>Conjunctiva</u>
0.1 ml undiluted test material	Not washed	None	None	<u>Redness:</u> None <u>Swelling:</u> Slight 1-4 hours <u>Discharge:</u> Mild 1-4 hours
0.1 ml undiluted test material	Washed	None	None	<u>Redness:</u> Mild at 4 hours <u>Swelling:</u> None <u>Discharge:</u> Mild at 4 hours

Company Sanitized. Does not contain TSCA CBI

Summary: [redacted] produced transient very mild conjunctivitis with no corneal or iritic effect when tested in a rabbit eye. An eye dosed with the compound and promptly washed had transient minimal conjunctivitis with no corneal or iritic effect. Both eyes were normal within 1 day.

Although only transient very mild to minimal ocular effects occurred as in the case of all chemicals, eye contact should be avoided. Good hygienic practice would be to flush copiously with water in the event of any eye contact with this material.

*Other name: [redacted]

Composition (Wt%): [redacted]

Report by: Doris F. Edwards

Doris F. Edwards
Toxicologist

Approved by: Raymond W. Morrow

Raymond W. Morrow
Chief, Dermal and Ocular Toxicology
Section

[redacted]
DFE:jms

Report No. 672-77

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