OFFICE OF TOXIC SUBSTANCES

REV. 7/27/82

CODING FORM FOR GLOBAL INDEXING

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Chemical Name (300 per name)	25	CAS No. (10)	24
GLYCIDOL & ITS DERIVATIVES		99999999 4	
1,2-CYCLOHEXANEDICARBOXYLIC ACID, BIS-(OXIRANYLMETHYL) ESTER		5493-45-8	

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Figure 3-7. Global Indexing Form

THIS DOCUMENT HAS BEEN DECLASSIFIED PER LETTER FROM CIBA-GEIGY DATED MARCH 1, 1984. (SEE LAST SIX FRAMES OF FICHE (FICHE SET).

878214009

CONFIDENTIAL

CAS 5493-45-8

TOXICOLOGY

DATE: 7/7/69

CHEMIST:

CHEMICAL NAME:

INVESTIGATOR: R. P. Kupp, Jr.

PREPARATION NO.: Araldite CY 183

PROTOCOL: Rabbit Epoxy Work, Bk. I, page 10 (Book and Page)

EXPERIMENT: Primary Skin Irritation

SPECIES: Rabbit

BATCH IDENTIFICATION: 68006

DOSE: 0.5 ml. per rabbit

DURATION: 7 days

ROUTE: Dermal application

Started - 7/15/69

Terminated - 7/22/69

TYPE OF MEDICATION: 100% conc. (pure)

FREQUENCY OF MEDICATION: Once

REQUESTED BY: R. Provost

ADDITIONAL DATA

Completed as per standard.

METHOD: The skin of six albino rabbits was shaved on their backs. The test sites of three animals were abraded and the other three were unabraded. Araldite CY 183 was applied in the amount of 0.5 ml. to each test site. All animals were observed for systemic and dermal changes after 1, 3, and 7 days. Dermal reactions were scored according to Draize's method.

RESULTS:

		24 Hours		72 hours		1 Week	
	Rabbit No.	Edema	Erythema/ Eschar	Edema	Erythema/ Eschar	Edema	Erythema/ Eschar
Abraded	5	1	0	0	0	0	0
	9	0	0	0	0	0	0
	10	1	0	0	1	0	4
Unabraded	11	0	4	0	4	0	4
	12	0	4	0	4	0	4
	24	0	4	0	4	0	4

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