

US EPA ARCHIVE DOCUMENT

5/14/78

003619 003619

CASWELL Bldg. 16 Ct. 17-FV

Registration Human Safety

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TOX Reviewer C. H. RODRIGUEZ

6119

A #	Date	Product No.	Use-Classification	TOX CAT.
1839-20	5-4-78	BTC-2125 P.40		I

RECOMMENDATION: register other (explain)

Revise the precautionary labeling for this product according to the S-76 A Enclosure. The teratogenic study on (BTC 776) must be submitted or referenced. Submit as acute Dermal LD50

Route Oral (Rat)	LD50	TECH.	FORMULATION	USE DILUTION	DATA
	2050 g/kg	0.43 g/kg			avail

Toxic signs: Not given

Comments: Classification: Core-Minimum Std. 003619

Route Dermal (Rabbit)	LD50

Toxic signs: Not submitted or referenced

Route Inhalation	LD50

Toxic signs: Not required

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Primary Eye Irritation (Rabbit) Draize score:

Comments: Not submitted, however 40% concentration of quaternary ammonium compound in the rabbit eye has demonstrated to be corrosive and to cause corneal damage, therefore is not required.

Primary Skin Irritation (Rabbit) Draize score:

Comments: Not submitted, however 40% concentration of quaternary ammonium compound in the rabbit has demonstrated to be a severe skin irritant, therefore is not required.

Other Studies: Teratogenic (BTC 471)

The oral administration to female rats at dosage levels of 5, 15 or 50 mg/kg of body weight from days 6 to 15 of gestation was not associated with any dose related effects on implantation, gestation or litter in the fetuses.

Classification: Core-Minimum Std. J. E. W 5/15/78