

Attachment for Material Safety Data Sheet for Aromatic Amine

Material Safety Data Sheet

Product:

Toxicity Data on Part B: Aromatic Amine

LD ₅₀	Rat, Oral	485 mg/kg
	Rabbit, Dermal	700 mg/kg

Irritation: Guinea Pigs – negative with repeated dermal application

Rabbits – mild to local with 10 to 50 mg/kg doses for 20 days.

Ames Salmonella/microsomal and Sacharomyces assay tests indicate Part B to be non-mutagenic. In vivo cytogenetics and micronucleus assays show no chromosome damage. . DNA change was insuffocient in E. coli DNA repair testing

Carcinogenicity: Non-carcinogenic , per in vitro EALB/BTS cell transforrmatioin testing and subcutaneous testing of rats over a lifetime.

Regulatoray Information:

Hazard categories for SARA 311/312 reporting:

Health:	Immrdiate (acuteI	YES
Health	Delayed (Cronic)	YES
Physical:	Fire	NO
Physical	Pressure	NO
Physical:	Reactive	NO
Physical	Nuisance mist/Dust Only	NO