

ATE = acute toxicity estimate

**Skin Corrosion/Irritation**

Name	Species	Value
Tetrahydrofurfuryl Methacrylate	similar compounds	Irritant
2-Ethylhexyl Methacrylate	Rabbit	Minimal irritation
Impact Modifier	Not applicable	Irritant
2-Hydroxyethylmethacrylate	Rabbit	Minimal irritation
Methyl Methacrylate	Human and animal	Mild irritant

**Serious Eye Damage/Irritation**

Name	Species	Value
Tetrahydrofurfuryl Methacrylate	similar compounds	Severe irritant
2-Ethylhexyl Methacrylate	Rabbit	No significant irritation
Impact Modifier	Not available	Severe irritant
2-Hydroxyethylmethacrylate	Rabbit	Moderate irritant
Methyl Methacrylate	Rabbit	Moderate irritant

**Skin Sensitization**

Name	Species	Value
Tetrahydrofurfuryl Methacrylate	Human	Some positive data exist, but the data are not sufficient for classification
2-Ethylhexyl Methacrylate	Guinea pig	Sensitizing
Impact Modifier	similar compounds	Sensitizing
2-Hydroxyethylmethacrylate	Human and animal	Sensitizing
Methyl Methacrylate	Human and animal	Sensitizing

**Respiratory Sensitization**

Name	Species	Value
Methyl Methacrylate	Human	Some positive data exist, but the data are not sufficient for classification

**Germ Cell Mutagenicity**

Name	Route	Value
Impact Modifier	In Vitro	Not mutagenic
2-Hydroxyethylmethacrylate	In vivo	Not mutagenic
2-Hydroxyethylmethacrylate	In Vitro	Some positive data exist, but the data are not sufficient for classification
Methyl Methacrylate	In vivo	Not mutagenic
Methyl Methacrylate	In Vitro	Some positive data exist, but the data are not sufficient for classification

**Carcinogenicity**

Name	Route	Species	Value
Methyl Methacrylate	Ingestion	Rat	Not carcinogenic