

## Buehler Varidur Liquid &amp; Varidur Kit

INGREDIENTS	CAS NO	%	8HR OEL
iso-butyl methacrylate	97-86-9	<90	-
trimethylolpropane trimethacrylate	3290-92-4	<20	-
N,N-dimethyl-p-toluidine	99-97-8	<3	-



UN No: 1993  
 Hazchem Code: •3Y  
 DG Class: 3  
 Subsidiary Risk: **Not Applicable**  
 Packing Group: III  
 Poisons Schedule: **Not Applicable**



## NFPA Rating:

- ▶ 0: Minimum
- ▶ 1: Low
- ▶ 2: Moderate
- ▶ 3: High
- ▶ 4: Extreme

## HEALTH HAZARD INFORMATION



## Acute Health Effects:

Harmful by inhalation, in contact with skin and if swallowed.  
 Irritating to eyes, respiratory system and skin.  
 May cause SENSITISATION by skin contact.  
 Possible risk of irreversible effects.

## Chronic Health Effects:

Danger of cumulative effects.  
 \* – limited evidence

## PRECAUTIONS FOR USE



## Appropriate engineering controls:

Local Exhaust Ventilation recommended.

## Glasses:

Consider chemical goggles.

## Respirator:

Type A-P Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or national equivalent)

## Storage and Transportation:

Store in cool, dry, protected area.  
 Restrictions on Storage apply. Refer to Full Report.  
 Use only in well ventilated areas.  
 Dispose of this material and its container at hazardous or special waste collection point.  
 Keep out of reach of children.  
 Keep away from food, drink and animal feeding stuffs.

## Fire/Explosion Hazard:

Flammable.  
 Vapours/gas heavier than air.  
 Toxic smoke/fumes in a fire.  
 Use only in well ventilated areas.  
 Dispose of this material and its container at hazardous or special waste collection point.

## Environment:

Very toxic to aquatic organisms.  
 May cause long-term adverse effects in the aquatic environment. Use appropriate container to avoid environmental contamination.  
 Avoid release to the environment. Refer to special instructions/Safety data sheets.

## PROPERTIES



Liquid.  
 Does not mix with water.  
 Floats on water. Flammable.

## EMERGENCY



## FIRST AID

## Swallowed:

If more than 15 mins from Doctor, INDUCE VOMITING (if conscious).

## Eye:

Wash with running water.

## Skin:

Remove contaminated clothing. Wash with soap & water.

## Inhaled:

Fresh air. Rest, keep warm. If breath shallow, give oxygen. Medical attention.

## Advice To Doctor:

Treat symptomatically.  
 Assist ventilation Hypotension - Trendelenburg Position. Methylene blue for severe poisoning.

## Fire Fighting:

Foam.

## Spills and Disposal:

Eliminate ignition sources.  
 Prevent from entering drains.  
 Contain spillage by any means.  
 Absorb with dry agent.  
 Stop leak if safe to do so.  
 Use only in well ventilated areas.  
 Dispose of this material and its container at hazardous or special waste collection point.  
 This material and its container must be disposed of in a safe way.  
 To clean the floor and all objects contaminated by this material, use water and detergent.

## SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS

Explosive	Toxic	Radioactive	Oxidizing
x	x	x	x

x — Must not be stored together