

## Health Hazard Data

**CARCINOGENICITY:**  
California Proposition 65 Warning: This product may contain a chemical known to the state of California to cause cancer.

**NTP:**  
N/A

**IARC:**  
N/A

**OSHA REGULATED:**  
N/A

### Effects and Hazards of Overexposure (Acute and Chronic)

**EFFECTS AND HAZARDS OF EYE CONTACT:**  
Irritation, blurring of vision and possible corneal damage.

**EFFECTS AND HAZARDS OF SKIN CONTACT:**  
Irritation, skin sensitizer. Skin permeation may occur.

**EFFECTS AND HAZARDS OF INHALATION (BREATHING):**  
Nose and throat irritation, headache, lung irritation with cough.

**EFFECTS AND HAZARDS OF INGESTION (SWALLOWING):**  
Same as inhalation

#### OTHER REGULATORY INFORMATION:

California Proposition 65 Warning: This product may contain a chemical known to the state of California to cause cancer.  
Chemical ingredient requiring this warning:

## Emergency and First Aid Procedures

**TREATMENT FOR EYE CONTACT:**  
Flush eyes for 15 minutes and call a physician.

**TREATMENT FOR SKIN CONTACT:**  
Wash skin with soap and water.

**TREATMENT FOR INHALATION (BREATHING):**  
Remove person to fresh air. If not breathing give artificial respiration or oxygen. Call physician.

**TREATMENT FOR INGESTION (SWALLOWING):**  
Do not induce vomiting. Drink water. If person is unconscious, do not give anything. Call a physician.

### Precautions for Safe Handling and Use

**STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:**  
Remove personnel, source of fire, ventilate area, wear self contained apparatus and soak up spill with absorbent material.

**WASTE DISPOSAL METHOD:**  
Dispose of in accordance with local, state, and federal regulations. This material should NOT be allowed to drain to sewers. Incinerate liquid in proper containers. Absorbed materials can be landfilled according to environmental regulations. Ringingal digestion can be considered.  
**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:**  
Store in cool place, away from sunlight and heat. Maintain air space inside container. Keep container tightly closed.

**OTHER PRECAUTIONS:**  
This product is for professional use only as stated in directions. It is the responsibility of the dentist to train personnel.

## Control Measures

**RESPIRATORY PROTECTION:**  
NIOSH/MSDA approved air purifying respirator with an organic vapor cartridge may be used.

#### Ventilation

**LOCAL EXHAUST VENTILATION**  
To keep sufficient vapor concentration under 100 ppm per 8 hours.

**SPECIAL VENTILATION:**  
None

**MECHANICAL (GENERAL) VENTILATION:**  
None

**OTHER VENTILATION:**  
Open window if necessary

**PROTECTION GLOVES:**  
Impervious gloves

**EYE PROTECTION:**  
Safety glasses

**OTHER PROTECTIVE EQUIPMENT:**  
Eyewash, lab coat

**WORK AND HYGIENIC PRACTICES:**  
Wash hands before eating and smoking

## Additional Information

This MSDS was prepared in accordance with the requirements of the OSHA Hazard Communication Standard (29CFR 1910.1200) and is to be used only for this product. The information contained in this sheet is, to the best of our knowledge, believed to be accurate.

#### Health Hazard Index: Ratings:

SEVERE HAZARD	1
SERIOUS HAZARD	2
MODERATE HAZARD	3
SLIGHT HAZARD	4
MINIMUM HAZARD	5

#### Shipping Information

**REGULATED IATA:**  
N/A  
**PROPER SHIPPING NAME:**  
Methyl Methacrylate Monomer - Inhibited  
**HAZARD CLASS:**  
3  
**IDENTIFICATION NUMBER:**  
UN 1247  
**PACKAGING GROUP:**  
II  
**LABEL:** FLAMMABLE LIQUID

To the best of our knowledge, the information contained herein is accurate. However, The Harry J. Bosworth company does not assume any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown health hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.  
Fastray™ Liquid