



Toluene

**Methacide; methxlbenzene; methylbenzol;
phenylmethane; toluol; Tolu-sol**

DANGER! FLAMMABLE! IRRITANT

Emergency Overview:

Colorless liquid; sickly, sweet odor. Irritating to the eyes/skin/respiratory tract. Also causes: weakness, headache, dizziness, confusion, and insomnia. Chronic: liver and kidney damage. May cause birth defects. Flammable.

Precautionary Measures: Avoid exposure to skin. Wear protective clothing: Goggles, Gloves, Full Suit, Boots.

First Aid Procedures: Inhalation: Remove to fresh air and support breathing as needed. Eyes/Skin: Flush eyes with plenty of water for at least 15 minutes. Thoroughly wash skin with soap and water. Ingestion: Do not induce vomiting! Consult physician immediately.

Fire Procedures: Highly flammable. Can form explosive mixtures in the air. Use dry chemical, carbon dioxide or alcohol-resistant foam. Water may be ineffective as toluene floats on the surface and may spread fire.

Spill Procedures: Notify safety personnel, isolate and ventilate area. Shut off heat and ignition sources. Using non-sparking tools, absorb with inert material such as earth and vermiculite. Cleanup crew should protect against exposure.

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