

TETRAHYDROFURAN USAGE POLICY

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NFPA Rating: Health: 1; Flammability: 1; Instability: 0

HEALTH HAZARDS

- Non-irritating to the eyes.
- Non-irritating to the skin.

MATERIALS TO AVOID

Oxidising agents.

CONDITIONS TO AVOID

Avoid breathing vapours, mist or gas.

PERSONAL PROTECTION

Eyes: Wear appropriate protective eyeglasses or chemical safety goggles.

Skin: Wear appropriate protective gloves (butyl rubber) to prevent skin exposure.

Clothing: Wear appropriate protective clothing to minimize contact with skin.

Respirators: Use air purifying dust or mist respirator.

FIRST AID MEASURES

Eyes: Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids.

Skin: Get medical aid. Flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes.

Ingestion: Get medical aid. Wash mouth out with water.

Inhalation: Remove from exposure and move to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

FIRE FIGHTING MEASURES

GENERAL INFORMATION

As in any fire, wear a self-contained breathing apparatus in pressure-demand, and full protective gear.

EXTINGUISHING MEDIA

Use water spray, dry chemical, carbon dioxide, or alcohol resistant foam. Use agent most appropriate to extinguish fire.

USERS

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REFERENCES

- 1) <http://www.sigmaaldrich.com/catalog/product/sigma/s3125?lang=en®ion=IN>
- 2) www.chempoint.com/products/download?grade=2831&type=msds