

SULFANILAMIDE USAGE POLICY

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NFPA Rating

Health Hazard: 1

Fire: 0

Flammability: 0 Reactivity Hazard: 0

Physical hazards: 0

HEALTH HAZARDS

- Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.
- This substance is not classified as dangerous according to Directive 67/548/EEC.

HAZARDOUS DECOMPOSITION PRODUCTS

Burning may produce carbon monoxide, carbon dioxide, sulfur oxides, and nitrogen oxides.

MATERIALS TO AVOID

NA

CONDITIONS TO AVOID

Excess heat

PERSONAL PROTECTION

Eye/face protection

Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique

(without touching glove's outer surface) to avoid skin contact with this product.

Dispose of

contaminated gloves after use in accordance with applicable laws and good laboratory practices.

Wash and dry hands.

FIRE FIGHTING MEASURES

Extinguishing media

Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

5.2 Special hazards arising from the substance or mixture

Carbon oxides, nitrogen oxides (NO_x), Sulphur oxides

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5.3 Advice for firefighters

Wear self contained breathing apparatus for fire fighting if necessary

FIRST AID MEASURES

General advice

Consult a physician. Show this safety data sheet to the doctor in attendance.

If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration.

Consult a physician.

In case of skin contact

Wash off with soap and plenty of water. Consult a physician.

In case of eye contact

Flush eyes with water as a precaution.

If swallowed

Never give anything by mouth to an unconscious person. Rinse mouth with water.

Consult a physician.

USERS

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REFERENCES

1) <http://www.sigmaaldrich.com/MSDS/MSDS/DisplayMSDSPage.do?country=IN&language=en&productNumber=S9251&brand=SIAL&PageToGoToURL=http%3A%2F%2Fwww.sigmaaldrich.com%2Fcatalog%2Fproduct%2Fisial%2Fs9251%3Flang%3Den>.

2) <http://www.reagents.com/pdf/MSDS/2-33520.pdf>