



SIGMA-ALDRICH

Material Safety Data Sheet

Date Printed: 04/25/2006
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Version 1.20

Section 1 - Product and Company Information

Product Name: Anisaldehyde solution
Product Number: SRA1
Brand: Sigma-Aldrich
Company: Sigma-Aldrich
Street Address: 3050 Spruce Street
City, State, Zip, Country: SAINT LOUIS, MO 63103 US
Technical Phone: 800-325-5832
Fax: 800-325-5052

Emergency Phone: 314-776-6555

Section 2 - Composition/Information on Ingredient

Table with 5 columns: Substance Name, CAS #, SARA 313, EC no, Annex I Index Number

ANISALDEHYDE SPRAY REAGENT

None

Yes

The hazards identified with this kit are those associated with the following substances. For additional information, please refer to the individual material safety data sheet(s).

Kit Components:

ACID ALCOHOL
4-ANISALDEHYDE

Section 3 - Hazards Identification

Emergency Overview

Flammable (USA) Highly Flammable (EU), Highly Toxic (USA) Toxic (EU).
Toxic by inhalation, in contact with skin and if swallowed. Toxic: danger of very serious irreversible effects through inhalation, in contact with skin and if swallowed. Causes severe burns.
Target organ(s): Eyes, Kidneys, Possible sensitizer.

HMS Rating
Health: 3\* Flammability: 3 Reactivity: 0

NFPA Rating
Health: 3 Flammability: 3 Reactivity: 0

\*additional chronic hazards present.

Section 14 - Transport Information

DOT
Proper Shipping Name: Chemical kits or First aid kits [(containing hazardous materials)]
UN#: 3316
Class: 9
Packing Group: None
Hazard Label: Class 9

PIH: Not PIH

IATA
Proper Shipping Name: Chemical kit
IATA UN Number: 3316
Hazard Class: 9
Packing Group: II

Section 15 - Regulatory Information

EU Additional Classification

Symbol of Danger: F T
Indication of Danger

Highly Flammable, Toxic.

R: 11 23/24/25 39/23/24/25 36/37/38

Highly flammable. Toxic by inhalation, in contact with skin and if swallowed. Toxic: danger of very serious irreversible effects through inhalation, in contact with skin and if swallowed. Irritating to eyes, respiratory system and skin.

Safety Statements S: 7 16 26 36/37 45

Keep container tightly closed. Keep away from sources of ignition - no smoking. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear suitable protective clothing and gloves. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

US Classification and Label Text

Indication of Danger

Flammable (USA) Highly Flammable (EU), Highly Toxic (USA) Toxic (EU).

Risk Statements

Toxic by inhalation, in contact with skin and if swallowed. Toxic: danger of very serious irreversible effects through inhalation, in contact with skin and if swallowed. Causes severe burns.

Safety Statements

Keep container tightly closed. Keep away from sources of ignition - no smoking. Do not breathe vapor. Wear suitable protective clothing, gloves, and eye/face protection. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

US Statements

Target organ(s): Eyes, Kidneys, Possible sensitizer.

United States Regulatory Information

SARA Listed: Yes

Notes: This product is or contains a component that is subject to SARA313 reporting requirements.

Section 16 - Other Information

Warranty

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Sigma-Aldrich Inc., shall not be held liable for any damage resulting from handling or from contact with the above product. See reverse side of invoice or packing slip for additional terms and conditions of sale. Copyright 2006 Sigma-Aldrich Co. License granted to make unlimited paper copies for internal use only.

Sigma-Aldrich - SRA1
Page 2

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Health

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