

14078 Meridian Parkway, Riverside, CA. 92518

SAFETY DATA SHEET

Version: v1

Revision Date: 2024-01-16

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SECTION 1:Identification of the substance/mixture and of the company/undertaking

1.1 Product identifiers

Product name : Sulindac
Product Number : S125148
Brand : aladdin
CAS-No. : 38194-50-2

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses : Laboratory chemicals, Manufacture of substances.

1.3 Company

Company : ALADDIN SCIENTIFIC CORPORATION

Address : 14078 Meridian Parkway,

Riverside, CA. 92518

Telephone : +1 (833) 552-7181 Fax : no data available

1.4 Emergency telephone number

CHEMTREC®, Inside the USA : 1-800-424-9300

CHEMTREC®. Outside the USA :

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)

2.2 GHS Label elements, including precautionary statements

Pictogram







Signal word

Hazard statement(s)

H301 Toxic if swallowed

Precautionary statement(s)

P260 Do not breathe dust/fume/gas/mist/vapors/spray.
P261 Avoid breathing dust/fume/gas/mist/vapors/spray.
P264 Wash hands [and ...] thoroughly after handling.
P270 Do not eat, drink or smoke when using this product.

P272 Contaminated work clothing should not be allowed out of the workplace.



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P280 Wear protective gloves/protective clothing/eye protection/face protection.

P284 [In case of inadequate ventilation] Wear respiratory protection.

P330 Rinse mouth.

P342 If experiencing respiratory symptoms: P302+P352 IF ON SKIN: wash with plenty of water.

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses if present and easy to do - continue rinsing.

P333+P313 IF SKIN irritation or rash occurs: Get medical advice/attention.
P362+P364 Take off contaminated clothing and wash it before reuse.

P405 Store locked up.

P501 Dispose of contents/container to an approved waste disposal plant.

2.3 Hazards not otherwise classified (HNOC) or not covered by GHS

SECTION 3: Composition/information on ingredients

3.1 Substances

Synonyms : Aflodac; Sulinol; Sulreuma; MK-231; (Z)-5-Fluoro-2-methyl-1-[[4-

(methylsulfinyl)phenyl]methylene]-1H-indene-3-acetic acid; cis-5-Fluoro-2-methyl-1-[p-(methylsulfinyl)benzylidene]-

indene-3-acetic acid

Formula : C20H17F03S Molecular weight : 356.41 CAS No. : 38194-50-2

EC-NO. : 250-893-8, 232-527-9, 253-819-2

| Component | Classification | Concentration |
|-----------|-------------------|---------------|
| Sulindac | | |
| | no data available | ≥98% |

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice

Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.

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. Take victim immediately to hospital. Consult a physician.

In case of eye contact

Flush eyes with water as a precaution.



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If swallowed

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

4.2 Most important symptoms and effects, both acute and delayed

no data available

4.3 Indication of any immediate medical attention and special treatment needed

no data available

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media

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

Unsuitable extinguishing media

no data available

5.2 Special hazards arising from the substance or mixture

Hazardous decomposition products formed under fire conditions.- Carbon oxides, Sulphur oxides, Hydrogen fluoride

5.3 Advice for firefighters

Wear self contained breathing apparatus for fire fighting if necessary.

5.4 Further information

no data available

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Wear respiratory protection. Avoid dust formation. Avoid breathing vapors, mist or gas. Ensure adequate ventilation.

Evacuate personnel to safe areas. Avoid breathing dust.

6.2 Environmental precautions

Prevent further leakage or spillage if safe to do so.Do not let product enter drains.

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6.3 Methods and materials for containment and cleaning up

6.4 Reference to other sections

no data available

SECTION 7: Handling and storage



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7.1 Precautions for safe handling

Avoid contact with skin and eyes. Avoid formation of dust and aerosols. https://exempto.com/sreptate-exhaust-ventilation at places where dust is formed. Normal measures for preventive fire protection. <a href="https://exempto.com/sreptate-exhaust-ventilation-exha

7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated place.

7.3 Specific end use(s)

no data available

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

8.2 Exposure controls

Appropriate engineering controls

Personal protective equipment

Eye/face protection

Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate

Skin protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching
br/>glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in
br/>accordance with applicable laws and good laboratory practices. Wash and dry hands.

Body Protection

Complete suit protecting against chemicals, The type of protective equipment must be selected according to the

concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection

Where risk assessment shows air-purifying respirators are appropriate use a full-face particle respirator type N100

hr/>(US) or type P3 (EN 143) respirator cartridges as a backup to engineering controls. If the respirator is the sole

hr/>means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved

hr/>under appropriate government standards such as NIOSH (US) or CEN (EU).

Control of environmental exposure

no data available

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

a) Appearanceb) Odourc) Odour Thresholdno data availableno data available



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| d) pH | no | data | available |
|--|----|------|-----------|
| e) Melting point/freezing point | no | data | available |
| f) Initial boiling point and boiling range | no | data | available |
| g) Flash point | no | data | available |
| h) Evaporation rate | no | data | available |
| i) Flammability (solid, gas) | no | data | available |
| j) Upper/lower flammability or | | | |
| explosive limits | no | data | available |
| k) Vapour pressure | no | data | available |
| I) Vapour density | no | data | available |
| m) Relative density | no | data | available |
| n) Water solubility | no | data | available |
| o) Partition coefficient: n-octanol/water | no | data | available |
| p) Auto-ignition temperature | no | data | available |
| q) Decomposition temperature | no | data | available |
| r) Viscosity | no | data | available |
| s) Explosive properties N | no | data | available |
| t) Oxidizing properties N | no | data | available |

9.2 Other safety information

no data available

SECTION 10: Stability and reactivity

10.1 Reactivity

no data available

10.2 Chemical stability

Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions

no data available

10.4 Conditions to avoid

no data available

10.5 Incompatible materials

Strong oxidizing agents

10.6 Hazardous decomposition products

Hazardous decomposition products formed under fire conditions.- Carbon oxides, Sulphur oxides, Hydrogen fluoride

SECTION 11: Toxicological information



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11.1 Information on toxicological effects

Acute toxicity

no data available

Skin corrosion/irritation

no data available

Serious eye damage/eye irritation

no data available

Respiratory or skin sensitisation

no data available

Germ cell mutagenicity

no data available

Carcinogenicity

IARC: No component of this product present at levels greater than or equal to 0.1% is identified asprobable, possible or confirmed human carcinogen by IARC.S8139 Page 5 of 7ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as acarcinogen or potential carcinogen by ACGIH.NTP: No component of this product present at levels greater than or equal to 0.1% is identified as aknown or anticipated carcinogen by NTP.OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as acarcinogen or potential carcinogen by OSHA.

Reproductive toxicity

no data available

Specific target organ toxicity - single exposure

no data available

Specific target organ toxicity - repeated exposure

no data available

Aspiration hazard

no data available

Additional Information

no data available

SECTION 12: Ecological information

12.1 Toxicity

no data available

12.2 Persistence and degradability

no data available

12.3 Bioaccumulative potential

no data available

12.4 Mobility in soil

no data available



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12.5 Results of PBT and vPvB assessment

no data available

12.6 Other adverse effects

no data available

SECTION 13:

13.1 Disposal considerations

Product

Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste

 disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a

 chemical incinerator equipped with an afterburner and scrubber.

Contaminated packaging

no data available

SECTION 14: Transport information

DOT (US)

UN number: no data available Packing group: III Class: no data available

Proper shipping name: TOXIC SOLID, Reportable Quantity(RQ): no data Poison Inhalation Hazard: no data

ORGANIC, N.O.S. (Sulindac) available available

Environmental Hazards: No

IMDG

UN number: no data available Packing group: III EMS-No: no data available

Proper shipping name: TOXIC SOLID, ORGANIC, N.O.S. (Sulindac)

IATA

UN number: no data available Packing group: III Class: no data available

Proper shipping name: TOXIC SOLID, ORGANIC, N.O.S. (Sulindac)

SECTION 15: Regulatory information

no data available

SECTION 16: Other information

Regulatory Affairs

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