

14078 Meridian Parkway, Riverside, CA. 92518

SAFETY DATA SHEET

Version: v1

Revision Date: 2024-01-25

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

1.1 Product identifiers

Product name : Pomalidomide
Product Number : P125813
Brand : aladdin
CAS-No. : 19171-19-8

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

Danger

Signal word

Hazard statement(s)

H301 Toxic if swallowed

H360 May damage fertility or the unborn child

Precautionary statement(s)

P260 Do not breathe dust/fume/gas/mist/vapors/spray.

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

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor/...

P308+P313 IF exposed or concerned: Get medical advice/attention.



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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 : IMiD 3;1,3-dioxo-2-(2,6-dioxopiperidin-3-yl)-4-aminoisoindoline;3-amino-N-

(2,6-dioxo-3-piperidyl)phthalamide;4-Amino-2-(2,6-dioxo-3-piperidinyl)-1H-isoindole-1,3(2H)-dione

Formula : C13H11N3O4

Molecular weight : 273.24

CAS No. : 19171-19-8

EC-NO. : no data available

Component	Classification	Concentration
Pomalidomide		
	no data available	≥99%

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. Consult a physician.

In case of eye contact

Flush eyes with water as a precaution.

If swallowed

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a

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



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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, nitrogen oxides (NOx)

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

Use personal protective equipment. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Remove all
 <

6.2 Environmental precautions

Prevent further leakage or spillage if safe to do so.Do not let product enter drains. Discharge into the environment https://www.nc.not.org/leakage or spillage if safe to do so.Do not let product enter drains. Discharge into the environment https://www.nc.not.org/leakage or spillage if safe to do so.Do not let product enter drains. Discharge into the environment https://www.nc.not.org/leakage or spillage if safe to do so.Do not let product enter drains. Discharge into the environment https://www.nc.not.org/leakage or spillage if safe to do so.Do not let product enter drains. Discharge into the environment https://www.nc.not.org/leakage or spillage if safe to do so.Do not let product enter drains. Discharge into the environment https://www.nc.not.org/leakage or spillage if safe to do so.Do not let product enter drains. Discharge into the environment of the environment of

6.3 Methods and materials for containment and cleaning up

Contain spillage, and then collect with an electrically protected vacuum cleaner or by wet-brushing and place in

-container for disposal according to local regulations (see section 13).

-container for disposal according to local regulations (see section 13).

6.4 Reference to other sections

no data available

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Avoid contact with skin and eyes. Avoid inhalation of vapour or mist.

- Use explosion-proof equipment. Keep away from sources of ignition - No smoking. Take measures to prevent the build

- build

- br/>
- br/
-

7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed
and kept upright to prevent leakage.

7.3 Specific end use(s)

no data available



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SECTION 8: Exposure controls/personal protection

8.1 Control parameters

8.2 Exposure controls

Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of

br/>workday.

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, Flame retardant antistatic protective clothing, The type of protective
br/>equipment must be selected according to the concentration and amount of the dangerous substance at the specific
br/>workplace.

Respiratory protection

Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multipurpose

combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the

spirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components

tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

NIOSH (US) or CEN (EU).

Spirator is the sole means of protection, use a full-face supplied air respirator. Use

Control of environmental exposure

no data available

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

a) Appearance no data available b) Odour no data available c) Odour Threshold no data available no data available d) pH e) Melting point/freezing point no data available f) Initial boiling point and boiling range no data available no data available g) Flash point no data available h) Evaporation rate i) Flammability (solid, gas) no data available

j) Upper/lower flammability or

explosive limits no data available



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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 no data available p) Auto-ignition temperature q) Decomposition temperature no data available no data available r) Viscosity 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

Vapours may form explosive mixture with air.

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

Amines, Strong acids, Strong bases, Strong oxidizing agents, Strong reducing agents, Copper

10.6 Hazardous decomposition products

Hazardous decomposition products formed under fire conditions.- Carbon oxides, nitrogen oxides (NOx)

SECTION 11: Toxicological information

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



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Respiratory or skin sensitisation

no data available

Germ cell mutagenicity

no data available

Carcinogenicity

IARC: 2B - Group 2B: Possibly carcinogenic to humans (Nitromethane)IARC: 3 - Group 3: Not classifiable as to its carcinogenicity to humans (2-Propanol)NTP: Reasonably anticipated to be a human carcinogen

(Nitromethane)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

12.5 Results of PBT and vPvB assessment

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

Harmful to aquatic life.

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12.6 Other adverse effects

no data available

SECTION 13:



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13.1 Disposal considerations

Product

Burn in a chemical incinerator equipped with an afterburner and scrubber but exert extra care in igniting as this material
br/>is highly flammable.Offer surplus and non-recyclable solutions to a licensed disposal company.Contact a licensed
br/>professional waste disposal service to dispose of this material.

Contaminated packaging

no data available

SECTION 14: Transport information

DOT (US)

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

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

NITROMETHANE, 溶液 available available

Environmental Hazards: No

IMDG

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

Proper shipping name: NITROMETHANE, 溶液

IATA

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

Proper shipping name: NITROMETHANE, 溶液

SECTION 15: Regulatory information

no data available

SECTION 16: Other information

Regulatory Affairs

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