# SAFETY DATA SHEET

Version: v1 Revision Date: 2024-01-16 Print Date: 2024-01-21

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

# 1.1 Product identifiers

Product name	:	Risperidone
Product Number	:	R127644
Brand	:	aladdin
CAS-No.	:	106266-06-2
0,10,110.	•	

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

Identified uses : Lab	poratory chemicals,Manufacture of substances.
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## 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	Danger
Hazard statement(s)	
H301	Toxic if swallowed
H361	Suspected of damaging fertility or the unborn child
Precautionary statement(s)	
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.
P271	Use only outdoors or in a well-ventilated area.

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P273	Avoid release to the environment.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P330	Rinse mouth.
P391	Collect spillage.
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P405	Store locked up.
P403+P233	Store in a well-ventilated place. Keep container tightly closed.
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

	sperdal M-Tab;3-(2-(4-(6-Flu pyrimidin-4-one	: Risperdal; Risperidal; Risperdal Consta; Rispolept; Risperin; Rispolin; uoro-1,2-benzisoxazol-3-yl)-1-piperidinyl)ethyl)-6,7,8,9-tetrahydro-2-methyl-4H-
Formula		: C23H27FN4O2
Molecular we	eight	: 410.48
CAS No.		: 106266-06-2
EC-NO.		: no data available
Component	Classification	Concentration
Risperidone		

no data available

## **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.

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

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# 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, nitrogen oxides (NOx), Hydrogen

### 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 vapours, mist or gas. Ensure adequate ventilation. <br/><br/>kor/>Evacuate personnel to safe areas. Avoid breathing dust. <br/>

#### 6.2 Environmental precautions

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

#### 6.3 Methods and materials for containment and cleaning up

Pick up and arrange disposal without creating dust.Sweep up and shovel.Keep in suitable, closed containers for <br/>disposal.<br/>

#### 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 formation of dust and aerosols. <br/>
Provide appropriate exhaust ventilation at places where dust is formed. Normal measures for preventive fire protection. <br/>

# 7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated place.<br/>keep in a dry place.<br/>sigma - R3030 Phone: +1 (833) 552-7181 Email: QualityAssurance@aladdinsci.com Website: https://www.aladdinsci.com/

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#### 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

Avoid contact with skin, eyes and clothing.Wash hands before breaks and immediately after handling the product. <br/>

Personal protective equipment

Eye/face protection

Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate <br/>sor/>government standards such as NIOSH (US) or EN 166(EU).<br/>

Skin protection

Handle with gloves.Gloves must be inspected prior to use.Use proper glove removal technique (without touching <br/>sglove's outer surface) to avoid skin contact with this product.Dispose of contaminated gloves after use in <br/>saccordance with applicable laws and good laboratory practices.Wash and dry hands.<br/><br/>Full contact <br/>Material: Nitrile rubber <br/>Minimum layer thickness: 0.11 mm <br/>Break through time: 480 min <br/>Material tested:Dermatril? (KCL 740 / Aldrich Z677272, Size M) <br/>Splash contact <br/>Material: Nitrile rubber <br/>Minimum layer thickness: 0.11 mm <br/>Splash contact <br/>Material: Nitrile rubber <br/>Minimum layer thickness: 0.11 mm <br/>Splash contact <br/>Material: Nitrile rubber <br/>Minimum layer thickness: 0.11 mm <br/>Splash contact <br/>Minimum layer thickness: 0.11 mm <br/>Splash contact <br/>Splash contact <br/>Minimum layer thickness: 0.11 mm <br/>Splash contact <br/>Splash contact <br/>Minimum layer thickness: 0.11 mm <br/>Splash contact <br/>S

Complete suit protecting against chemicals, The type of protective equipment must be selected according to the <br/>concentration and amount of the dangerous substance at the specific workplace.<br/> Respiratory protection

Where risk assessment shows air-purifying respirators are appropriate use a full-face particle respirator type N99 <br/>br/>(US) or type P2 (EN 143) respirator cartridges as a backup to engineering controls. If the respirator is the sole <br/>br/>means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved <br/>br/>under appropriate government standards such as NIOSH (US) or CEN (EU).<br/>br/> Control of environmental exposure no data available

## **SECTION 9: Physical and chemical properties**

# 9.1 Information on basic physical and chemical properties

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a) Appearance	no data available
b) Odour	no data available
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c) Odour Threshold	no data available
d) pH	no data available
<ul><li>e) Melting point/freezing point</li></ul>	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
l) Vapour density	no data available
m) Relative density	no data available
n) Water solubility	no data available
o) Partition coefficient: n-octanol/water	r 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

no uata avallable

# 10.4 Conditions to avoid

no data available

# 10.5 Incompatible materials

Strong oxidizing agents

# 10.6 Hazardous decomposition products

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

# 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 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 asR3030 Page 5 of 7probable, possible or confirmed human carcinogen by IARC.ACGIH: 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

# **SECTION 12: Ecological information**

#### 12.1 Toxicity

no data available

no data available

## 12.2 Persistence and degradability

no data available <br/>

# 12.3 Bioaccumulative potential

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no data available <br/>

#### 12.4 Mobility in soil

no data available

#### 12.5 Results of PBT and vPvB assessment

no data available <br/><br/>st/><br/>Sigma - R3030 Page 6 of 7 <br/>

#### 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 <br/><br/>disposal service to dispose of this material.Dissolve or mix the material with a combustible solvent and burn in a <br/>chemical incinerator equipped with an afterburner and scrubber.<br/>Contaminated packaging

no data available

#### **SECTION 14: Transport information**

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. (Risperidone)	available	available
Environmental Hazards: No		
IMDG		
UN number: no data available	Packing group: III	EMS-No: no data available
Proper shipping name: TOXIC SOLID, C	RGANIC, N.O.S. (Risperidone)	
ΙΑΤΑ		
UN number: no data available	Packing group: III	Class: no data available
Proper shipping name: TOXIC SOLID, C	RGANIC, N.O.S. (Risperidone)	

#### **SECTION 15: Regulatory information**

no data available

### **SECTION 16: Other information**

	Regulatory Affairs
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