Shanghai Aladdin Biochemical Technology Co., Ltd. No. 809, Chuhua Branch Road, Fengxian District, Shanghai

SAFETY DATA SHEET

Version: v1 Revision Date: 2023-11-24 Print Date: 2023-12-03

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

1.1 Product identifiers

Product name	: Etodolac
Product Number	: E129317
Brand	: aladdin
CAS-No.	: 41340-25-4

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

: 仅供科研用途,不作为药物、家庭备用药或其它用途。

Identified uses

1.3 Details of the supplier of the safety data sheet

: Shanghai Aladdin Biochemical Tech Co.,Ltd	
: 36 Xinjinqiao Road, Shanghai	
: 400-620-6333	
: no data available	

1.4 Emergency telephone number

Emergency Phone	: 0532-83889090
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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

	\mathbf{v} \mathbf{v} \mathbf{v}
Signal word	Danger
Hazard statement(s)	
H301	Toxic if swallowed
H319	Causes serious eye irritation
Precautionary statement(s)	
P264	Wash hands [and] thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P330	Rinse mouth.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.

Phone: 400-620-6333 Email: Sale@aladdin-e.com Web: https://www.aladdin-e.com



Concentration

≥98%

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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	: 1,8-Diethyl-1,3,4,9-tetrahydropyrano[3,4-b]indole-1-acetic acid;Etodlic Acid
Formula	: C17H21NO3
Molecular weight	: 287.35
CAS No.	: 41340-25-4
EC-NO.	: no data available

Component

Etodolac

no data available

Classification

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice 请教医生。出示此安全技术说明书给到现场的医生看。 If inhaled 如果吸入,请将患者移到新鲜空气处。如果停止了呼吸,给于人工呼吸。请教医生。 In case of skin contact 用肥皂和大量的水冲洗。立即将患者送往医院。请教医生。 In case of eye contact 用大量水彻底冲洗至少15分钟并请教医生。 If swallowed 切勿给失去知觉者从嘴里喂食任何东西。用水漱口。请教医生。

4.2 Most important symptoms and effects, both acute and delayed

切勿给失去知觉者从嘴里喂食任何东西。用水漱口。请教医生。

4.3 Indication of any immediate medical attention and special treatment needed

消化系统失调,恶心,头晕,头痛,据我们所知,此化学,物理和毒性性质尚未经完整的研究。

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media 如必要的话,戴自给式呼吸器去救火。

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Unsuitable extinguishing media no data available

- 5.2 Special hazards arising from the substance or mixture 用水雾,耐醇泡沫,干粉或二氧化碳灭火。
- 5.3 Advice for firefighters

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5.4 Further information

碳氧化物,氮氧化物

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Wear a breathing mask. Prevent the generation of dust. Prevent inhalation of vapors, aerosols, or gases. Evacuate personnel to a safe area. Avoid inhaling cost

6.2 Environmental precautions

On the premise of ensuring safety, take measures to prevent further leakage or overflow. Do not allow the product to enter the sewer. Prevent discharge into the surrounding environment.

6.3 Methods and materials for containment and cleaning up

Collect and handle leaks without generating dust. Sweep and shovel away. Store in a suitable closed processing container. Refer to other sections

6.4 Reference to other sections

For disposal see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Avoid contact with skin and eyes. Avoid the formation of dust and aerosols. Provide suitable exhaust equipment in areas with dust generation.

7.2 Conditions for safe storage, including any incompatibilities

Store in a cool place. Keep the container tightly closed and store in a dry and ventilated place.Suggested storage temperature:2-8°C

7.3 Specific end use(s)

no data available

SECTION 8: Exposure controls/personal protection

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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 workday.

Personal protective equipment

Eye/face protection

Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN166(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. The selected protective gloves have to satisfy the specifications of Regulation (EU)2016/425 and the standard EN 374 derived from it.

Body Protection

Complete suit protecting against chemicals, Flame retardant antistatic protective clothing., 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 fullface particle respirator type N100 (US) or type P3 (EN 143) respirator cartridges as a backup to engineering controls. If the respirator 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). Control of environmental exposure

no data available

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

no data available no data available
no data available
no data available no data available
no data available
no data available
no data available
no data available
no data available
no data available

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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** 在建议的贮存条件下是稳定的
- 10.3 Possibility of hazardous reactions no data available
- 10.4 Conditions to avoid 强氧化剂
- 10.5 Incompatible materials

no data available

10.6 Hazardous decomposition products

半数致死剂量(LD50) 经口- 大鼠- 94 mg/kg备注: 肺,胸,或者呼吸系统:呼吸困难腹泻营养与总代谢:体重降低或体 重增长减小。

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 此产品中没有大于或等于0。1%含量的组分被IARC鉴别为可能的或肯定的人类致癌物。 Carcinogenicity no data available Reproductive toxicity no data available Specific target organ toxicity - single exposure no data available Specific target organ toxicity - repeated exposure 吸入可能有害。可能引起呼吸道刺激。 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

no data available

12.6 Other adverse effects

no data available

SECTION 13:

13.1 Disposal considerations

Product

Recycle to process, if possible. Consult your local regional authorities and an expert of disposal. You may be able to dissolve or mix material with a combustible solvent and little by little burn in a chemical incinerator equipped with an

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> afterburner and scrubber system. If a large amount of the substance is burned at a time, an explosion may occur. Observe all federal, state and local regulations when disposing of the substance. Contaminated packaging Dispose of as unused product.

SECTION 14: Transport information

UN number: no data available	Packing group: no data available	Class: 6.1
Proper shipping name: TOXIC SOLID,	Reportable Quantity(RQ): no data	Poison Inhalation Hazard: no data
ORGANIC, N.O.S. (Etodolac)	available	available
Environmental Hazards: No		
MDG		
UN number: no data available	Packing group: no data available	EMS-No: no data available
Proper shipping name: TOXIC SOLID, C	RGANIC, N.O.S. (Etodolac)	
АТА		
UN number: no data available	Packing group: no data available	Class: 6.1
Proper shipping name: TOXIC SOLID, C	RGANIC, N.O.S. (Ftodolac)	

SECTION 15: Regulatory information

no data available

SECTION 16: Other information

Further information

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