

Chemical Safety Data Sheet MSDS / SDS

Benzpyrimoxan

Revision Date:2026-08-01 Revision Number:1

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

Product identifier

Product name : Benzpyrimoxan
CBnumber : CB04782001
CAS : 1449021-97-9
EINECS Number : 827-100-4
Synonyms : benzpyrimoxan,5-(1,3-dioxan-2-yl)-4-((4-(trifluoromethyl)benzyl)oxy)pyrimidine

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

Relevant identified uses : For R&D use only. Not for medicinal, household or other use.
Uses advised against : none

Company Identification

Company : Chemicalbook
Address : Building 1, Huihuang International, Shangdi 10th Street, Haidian District, Beijing
Telephone : 010-86108875

SECTION 2: Hazards identification

GHS Label elements, including precautionary statements

Symbol(GHS)



Signal word

Warning

Precautionary statements

P362 Take off contaminated clothing and wash before reuse.
P332+P313 IF SKIN irritation occurs: Get medical advice/attention.
P321 Specific treatment (see ... on this label).
P302+P352 IF ON SKIN: wash with plenty of soap and water.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P264 Wash skin thoroughly after handling.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.
Continuerinsing.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P264 Wash skin thoroughly after handling.

P501 Dispose of contents/container to.....

P273 Avoid release to the environment.

P501 Dispose of contents/container to.....

P363 Wash contaminated clothing before reuse.

P321 Specific treatment (see ... on this label).

P333+P313 IF SKIN irritation or rash occurs: Get medical advice/attention.

P302+P352 IF ON SKIN: wash with plenty of soap and water.

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

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

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P501 Dispose of contents/container to.....

P330 Rinse mouth.

P301+P312 IF SWALLOWED: call a POISON CENTER or doctor/physician IF you feel unwell.

P270 Do not eat, drink or smoke when using this product.

P264 Wash skin thoroughly after handling.

Hazard statements

H412 Harmful to aquatic life with long lasting effects

H315 Causes skin irritation

H335 May cause respiratory irritation

H319 Causes serious eye irritation

H302 Harmful if swallowed

H317 May cause an allergic skin reaction

SECTION 3: Composition/information on ingredients

Substance

Product name	: Benzpyrimoxan
Synonyms	: benzpyrimoxan,5-(1,3-dioxan-2-yl)-4-((4-(trifluoromethyl)benzyl)oxy)pyrimidine
CAS	: 1449021-97-9
EC number	: 827-100-4
MF	: C16H15F3N2O3
MW	: 340.297

SECTION 4: First aid measures

SECTION 5: Firefighting measures

SECTION 6: Accidental release measures

SECTION 7: Handling and storage

SECTION 8: Exposure controls/personal protection

control parameter

Hazard composition and occupational exposure limits

Does not contain substances with occupational exposure limits.

SECTION 9: Physical and chemical properties

SECTION 10: Stability and reactivity

SECTION 11: Toxicological information

SECTION 12: Ecological information

SECTION 13: Disposal considerations

SECTION 14: Transport information

SECTION 15: Regulatory information

SECTION 16: Other information

Disclaimer:

The information in this MSDS is only applicable to the specified product, unless otherwise specified, it is not applicable to the mixture of this product and other substances. This MSDS only provides information on the safety of the product for those who have received the appropriate professional training for the user of the product. Users of this MSDS must make independent judgments on the applicability of this SDS. The authors of this MSDS will not be held responsible for any harm caused by the use of this MSDS.