

Chemical Safety Data Sheet MSDS / SDS

Allylamine

Revision Date:2026-04-04 Revision Number:1

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

Product identifier

Product name : Allylamine
CBnumber : CB8337162
CAS : 107-11-9
EINECS Number : 203-463-9
Synonyms : AA,ALLYLAMINE

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

Danger

Precautionary statements

P210 Keep away from heat/sparks/open flames/hot surfaces. — No smoking.
P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
P303+P361+P353 IF ON SKIN (or hair): Remove/Take off Immediately all contaminated clothing. Rinse SKIN with water/shower.
P405 Store locked up.

Hazard statements

H225 Highly Flammable liquid and vapour
H301 Toxic if swallowed
H311 Toxic in contact with skin
H331 Toxic if inhaled
H411 Toxic to aquatic life with long lasting effects

SECTION 3: Composition/information on ingredients

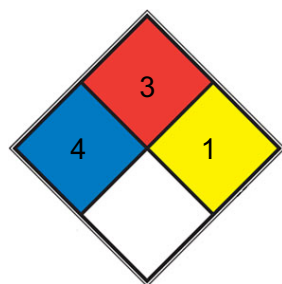
Substance

| | |
|--------------|-----------------|
| Product name | : Allylamine |
| Synonyms | : AA,ALLYLAMINE |
| CAS | : 107-11-9 |
| EC number | : 203-463-9 |
| MF | : C3H7N |
| MW | : 57.09 |

SECTION 4: First aid measures

SECTION 5: Firefighting measures

NFPA 704



| | | |
|--|---|--|
| <input checked="" type="checkbox"/> HEALTH | 4 | Very short exposure could cause death or major residual injury (e.g. hydrogen cyanide, phosgene, methyl isocyanate, hydrofluoric acid) |
| <input checked="" type="checkbox"/> FIRE | 3 | Liquids and solids (including finely divided suspended solids) that can be ignited under almost all ambient temperature conditions. Liquids having a flash point below 22.8 °C (73 °F) and having a boiling point at or above 37.8 °C (100 °F) or having a flash point between 22.8 and 37.8 °C (73 and 100 °F). (e.g. gasoline, acetone) |
| <input checked="" type="checkbox"/> REACT | 1 | Normally stable, but can become unstable at elevated temperatures and pressures (e.g. propene) |
| <input type="checkbox"/> SPEC. | | |
| <input type="checkbox"/> HAZ. | | |

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.