

## Chemical Safety Data Sheet MSDS / SDS

## Propachlor

Revision Date:2026-05-31 Revision Number:1

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

**Product identifier**

Product name : Propachlor  
CBnumber : CB9726635  
CAS : 1918-16-7  
EINECS Number : 217-638-2  
Synonyms : Propachlor,AMBER

**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**

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

P273 Avoid release to the environment.

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

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

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continuerinsing.

**Hazard statements**

H302 Harmful if swallowed

H311 Toxic in contact with skin

H317 May cause an allergic skin reaction

H319 Causes serious eye irritation

H410 Very toxic to aquatic life with long lasting effects

---

## SECTION 3: Composition/information on ingredients

### Substance

Product name	: Propachlor
Synonyms	: Propachlor, AMBER
CAS	: 1918-16-7
EC number	: 217-638-2
MF	: C11H14ClNO
MW	: 211.69

---

## 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.