

## Atrazine

Atrazine 97%Tech.,80% WP,48%WP,50% SC,38%SC

**Common Name:** Atrazine

**Chemical Name:** 2-Chloro-4-ethylamino-6-isopropylamino-s-triazine

**CAS Registration No.:** 1912-24-9

**Specification:**

**Atrazine 97%Tech:**

Content of Atrazine (w/w): Not less than 97%

Heat loss (w/w): Not more than 1.0%

Content of sodium chloride (w/w): Not more than 1.0%

Appearance: White powder

**Melting Point:** 175.8 degree centigrade

**Stability:** Atrazine is stable in the neutral, slightly acidic or basic media; rapidly hydrolysed to 6-hydroxy-1-Triazine in strong acidic or basic media. Its half-life in soil is about 100 days.

**Storage:** should not be mixed with foods during transportation and when stored in warehouse.

**Precautions:**

Millit, rice, wheat, soybean is sensitive to atrazine, so it is not suitable to apply in those kind of field.

The earth should be made smooth before use.

Lightly to moderately toxic.

but safety precautions should be remembered when formulating and applying.

**Usage:** Atrazine is a selective triazine herbicide used before and after emergence, it's mainly used for the control of broadleaf and grassy weeds in corn, pineapple, sorghum and other crops. It is also used as a nonselective herbicide on non-cropped industrial lands and on fallow lands.

**Packaging:**

20kg/25kg plastic woven bag, 5L/drum, 20L/drum, 200L/drum for liquid or according to customers demand.