**Nicotiana tabacum**

**Common name:**
Tobacco.

**Palatability to Livestock:**
Seldom eaten.

**Toxicity to Goats:**
Moderate risk.

**Toxicity to Other Species:**
Livestock and domestic pets.

**Poisonous Principle:**
Pyridine alkaloids, nicotine.

**Effects:**
*Signs and Symptoms:*
  . Salivation, nausea, vomiting,
  . Diarrhoea,
  . Clammy cold skin, palpitations.

*Health and Production Problems:*
  . Long term smoking causes lung cancer.
  . Skin irritant, may cause allergies.

**Treatment:**
Do not smoke.

**Integrated Control Strategy:**
  . Legal restrictions may apply.
  . Weed out, use herbicide.

**Comments:**
  . Native to tropical America.
  . An annual or short lived perennial, erect herb, growing to 3 m high, and 1m across.
  . Leaves are pale green, alternate, up to 45 cms long, oval, tapering to a point, and may have a covering of fine hairs.
  . Flowers are white, with pink or green shadings, long, slender, with a flared open tip, summer to autumn flowering.

Picture: *Nicotiana tabacum*
Helen Simmonds. Calga NSW.

Further Reading:

Information included in this Info Sheet was obtained from the source documents, and no responsibility will be accepted by the compiler.