

化 学 品 安 全 技 术 说 明 书

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MSDS标题

KENSO AGCARE ATRAZINE 500 SC HERBICIDE MSDS报告

产品标题

6-氯-N-乙基-N-(1-甲基乙基)-1, 3, 5-三嗪-2, 4-二胺

CAS号

1912-24-9

化学品及企业标识

PRODUCT NAME

KENSO AGCARE ATRAZINE 500 SC HERBICIDE

NFPA

Flammability	0
Toxicity	2
Body Contact	2
Reactivity	1
Chronic	2
SCALE: Min/Nil=0 Low=1 Moderate=2 High=3 Extreme=4	

PRODUCT USE

Herbicide for control of weeds and grasses in sorghum, maize, lupins, TT canola and other crops as per the directions for use.

CANADIAN WHMIS SYMBOLS

EMERGENCY OVERVIEW

RISK

Irritating to eyes.

May cause SENSITIZATION by skin contact.

Limited evidence of a carcinogenic effect.

Harmful: danger of serious damage to health by prolonged exposure if swallowed.

Harmful by inhalation and if swallowed.

Very toxic to aquatic organisms, may cause long- term adverse effects in the aquatic environment.

POTENTIAL HEALTH EFFECTS

ACUTE HEALTH EFFECTS

SWALLOWED

Accidental ingestion of the material may be harmful; animal experiments indicate that ingestion of less than 150 gram may be fatal or may produce serious damage to the health of the individual. Ingestion may result in nausea, abdominal irritation, pain and vomiting. Considered an unlikely route of entry in commercial/industrial environments.

EYE

This material can cause eye irritation and damage in some persons. The liquid may produce eye discomfort causing smarting, pain and redness. The material may produce severe irritation to the eye causing pronounced inflammation. Repeated or prolonged exposure to irritants may produce conjunctivitis.

SKIN

The material is not thought to produce adverse health effects or skin irritation following contact (as classified using animal models). Nevertheless, good hygiene practice requires that exposure be kept to a minimum and that suitable gloves be used in an occupational setting. Sensitization may result in allergic dermatitis responses including rash, itching, hives or swelling of extremities. The material may cause skin irritation after prolonged or repeated exposure and may produce on contact skin redness, swelling, the production of vesicles, scaling and thickening of the skin.

INHALED

There is some evidence to suggest that this material, if inhaled, can irritate the throat and lungs of some persons.

CHRONIC HEALTH EFFECTS

There has been concern that this material can cause cancer or mutations, but there is not enough data to make an assessment. Skin contact with the material is more likely to cause a sensitization reaction in some persons compared to the general population.

Principal routes of exposure are usually by inhalation of vapor/spray mist and skin contact/eye contact. As with any chemical product, contact with unprotected bare skin; inhalation of vapor, mist or dust in work place atmosphere; or ingestion in any form, should be avoided by observing good occupational work practice. Some animal test data suggests a carcinogenic potential for atrazine. These particular data are not considered relevant to normal industrial use but emphasise the need for care in handling.
[Crop Care]