

**MATERIAL SAFETY DATA SHEET FOR CAMPBELL
METHAR TRI KOMBI**

IDENTIFICATION

Product Name:	CAMPBELL METHAR TRI-KOMBI HERBICIDE
Other Names:	LAWN WEEDER
Chemical Name:	Dimethylamine salts of: Mecoprop [2-(4-chloro-2-methylphenoxy) propionic acid], Dicamba [2-methoxy-3,6-dichlorobenzoic acid], 2,4-D
Correct Shipping Name:	None Allocated

UN Number:	Poisons Schedule:	Dangerous Goods Class:	Dangerous Goods Subclass:	Packaging Group:	Hazchem Code:
None Allocated	5	None Allocated	None Allocated	None Allocated	None Allocated

Use: Controls broad-leaved weeds in recreational turf.

PHYSICAL DESCRIPTION AND PROPERTIES

Appearance, Odour and Colour:	Translucent brown liquid with ammoniacal odour.
Specific Gravity:	1.105
Melting Point:	Not applicable
Solubility (water):	Miscible
Flash Point:	Non flammable
Boiling Point:	>100°C
Vapour Pressure:	Low

Vapour Density:	No data
Percent Volatiles:	No data
Flammability Limits: UFL:	No data
LFL:	No data
Autoignition Temperature:	No data

INGREDIENTS

Ingredients	CAS Number	Proportion
Mecoprop as dimethylamine salt	96-65-2	336g/L
2,4-D as dimethylene salt	2008-39-1	80g/L
Dicamba as dimethylene salt	2300-66-5	40g/L

HEALTH HAZARD INFORMATION

HEALTH EFFECTS

Swallowed:

May be harmful. Can cause vomiting

Eyes:

May irritate – concentrate is caustic

Skin:

May irritate

Inhaled:

May irritate

FIRST AID

Swallowed:

Induce vomiting with Ipecac Syrup. Seek medical advice.

Eyes:

Flush eyes with clear running water for at least 15 minutes. Eyelids to be held open.

Skin:

Remove contaminated clothing and wash skin with soap and water.

Inhaled:

Remove to fresh air. Seek medical advice.

ADVICE TO DOCTOR:

Consult Poisons Information Centre Australia Wide 13 11 26

PRECAUTIONS FOR USE

VENTILATION:

Use in a well ventilated area only.

PERSONAL PROTECTION:

Operators to wear the following personal protective equipment: Face shield or goggles, elbow length PVC gloves, cotton overalls (buttoned to the neck and wrist), toxic vapour respirator (SAA 1716).

FLAMMABILITY:

Non flammable.

EXPOSURE LIMITS:

No occupational exposure standards have been established for the product. Standards established: TLV (as 2,4-D) 10.0mg/m³ (ACGIH).

SAFE HANDLING INFORMATION

STORAGE AND TRANSPORT:

Wear long sleeved overalls and gloves while handling. After handling and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water. Store away from food, feed or any other items intended for human or animal consumption. Avoid contact with skin, eyes and clothing or inhalation of product. Store in the closed original container in a dry, well-ventilated area, as cool as possible, DO NOT store for prolonged periods in the direct sunlight. Keep out of the reach of children.

REACTIVITY DATA:

Conditions Contributing To Instability: Extreme heat and fire.

Incompatibility: Compatible with most other chemical compounds.

Hazardous Decomposition Products: May give off chlorine compounds and carbon monoxide.

SPILLS AND DISPOSAL: Contain spill, absorb with earth, sand, sawdust, clay, sweeping compound or absorbant material and store in sealed drums, for safe disposal. Wear cotton overalls (buttoned to the neck and wrist), elbow length PVC gloves, face shield or goggles. Avoid contact with skin, eyes and clothing, or inhalation of product.

FIRE/EXPLOSION HAZARD:

Extinguish fire with the following: - Use water, fog, foam or dry agent. Full protective gear including self contained breathing apparatus (SAA 1716 must be worn).

WASTE DISPOSAL METHOD:

Puncture top, bottom and sides of empty container, then crush and bury in an approved landfill: or bury under at least 500mm of soil in a non-crop, non – pasture area away from water sources or homes. DO NOT burn empty container or product.

ENVIROMENT:

Low toxicity to aquatic life. DO NOT contaminate streams, rivers or waterways with the chemical or used containers. Non-toxic to bees. Avoid spray drift and vapour movement onto susceptible crops such as cotton, tobacco, tomatoes, vines, fruit trees and ornamentals.

CONTACT POINT

CONTACT	TELEPHONE	DATE OF ISSUE	FILENAME
Geoffrey Derrick	(02) 9725 2544	June 1998	msds20