



Sipcam New Zealand Ltd

Address: 20 Jean Batten Drive, Mt Maunganui 3116.
Tel: 0800 220 002 email: info@sipcam.co.nz

EMERGENCY INFORMATION : STORAGE GUIDE : DANGEROUS GOODS DECLARATION

HORTCARE® Hi-Break®

Plant Growth Regulator

Substance: Clear dark blue soluble concentrate containing 540 g/L hydrogen cyanamide (CAS No 420-04-2)

Proper Shipping Name: TOXIC LIQUID, CORROSIVE, INORGANIC (HYDROGEN CYANAMIDE 52%)

UN No.:	DG Class	Subsidiary Risk Class	Packing Group	Flash Point (°C)	HAZCHEM	Marine Pollutant	Maximum Transport Quantity:
3289	6.1	8	III	N/A	2X	No	250 L (See Note 1)
HSNO Class: Acute oral toxicity Cat 3, Acute dermal toxicity Cat 4, Acute inhalation toxicity Cat 4, Skin corr. Cat 1C, Eye damage Cat 1, Skin sensitisation Cat 1, Reproductive toxicity Cat 2, Specific target organ toxicity (repeated) Cat 2, Haz. to terrestrial vertebrates, Haz. to terrestrial invertebrates, Haz. to aquatic environ. (chronic) Cat. 3.				HSNO No HRC000001	Tracking Required: No	Certified Handler: No	SNZ HB 76: [IER Guide] 36

EMERGENCY PROCEDURES

IF THIS HAPPENS	DO THIS
Tanker/Vehicle Accident	Switch off engine and electrical equipment. Keep people away, warn other traffic. Check for spills, leaks. Dial 111 (Fire Brigade)
Spill or Leak	Wear overalls, chemical resistant gloves, boots and safety goggles. Prevent further leakage. Absorb spillage, collect and place in sealable container for disposal. Wash down affected area with water plus detergent. Absorb and collect washings. Seek advice from the local authority regarding disposal.
Fire	Call the Fire Service: Dial 111. Wear protective clothing including self-contained breathing apparatus. Toxic fumes may be released. Keep people away. Extinguish fires with foam, dry chemical, carbon dioxide or fine water spray. Cool other containers to prevent rupture. Contain run-off.

24 HOUR ADVICE IN AN EMERGENCY ONLY: Ph: 0800 565 961

FIRST AID

If Swallowed	Rinse mouth. For advice contact the National Poisons Centre 0800 POISON (0800 764 766) or call a doctor without delay.
If In Eyes	Rinse cautiously with water for several minutes. Remove contact lenses, if easy to do so. Continue rinsing. Call the National Poisons Centre 0800 764 766 or a doctor
If On Skin	Wash with plenty of soap and water. Wash contaminated clothing before reuse. Call the National Poisons Centre 0800 764 766 or a doctor if irritation or rash occurs
If Inhaled	Remove to fresh air and keep at rest in a position comfortable for breathing. Call the National Poisons Centre 0800 764 766 or a doctor if feeling unwell.

STORAGE and SEGREGATION

Storage: Store locked up in original sealed container in a cool dry place away from direct heat / sunlight, foodstuffs, children and animals.

Aggregate Storage Volume Thresholds:

Location Certificate:	Hazardous Atmosphere Zone:	Fire Extinguisher:	Hazard Class and Emergency Action Signage:	Emergency Information:	Emergency Plan:	Secondary Containment:
1000 L	N/A	N/A	1000 L	All quantities	100 L	100 L
Note:						

DO NOT STORE OR LOAD WITH:

Class 1: Explosives; Class 5 Oxidizers

SEGREGATE FROM:

Food or food containers

SEGREGATION: Check the Land Transport Rule Dangerous Goods, Rule 45001 for additional information. Sea Transport may require additional segregation; refer NZS5433 for details. Note 1: Quantity limit for DG transported for domestic or recreational purpose, for agricultural or commercial purpose but not transported for hire or direct reward. NZS5433

No. and Kind of Packages:	Gross Weight:	Volume:
	kg	m ³
Consignor (from):	Consignee (to):	

Dangerous Goods Declaration:

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labelled, and are in all respects in proper condition for transport according to the applicable international and national rules, regulations and legislation.

Name:

Title:

Signature:

Date:

DISCLAIMER: The information provided above is based upon sources believed to be accurate. However Sipcam New Zealand Ltd assumes no responsibility for the accuracy, completeness or suitability of this information. The consignor and the consignee are responsible for determining the suitability of this information for their particular purpose.