

**ECOTOXIC**

**KEEP OUT OF REACH OF CHILDREN**

# ***LIBA™ 10,000***

Contains: 10 g/litre Indolebutyric acid in the form of a soluble concentrate

**ROOT PROMOTANT**  
For promoting root development  
when propagating plant cuttings



**PLEASE READ ENTIRE LABEL BEFORE USE**

**HAZARD CLASSIFICATION: 6.3A, 6.4A, 9.1C**

**WARNING:** May cause eye and skin irritation. Avoid eye and skin contact.

**FIRST AID:** If swallowed DO NOT induce vomiting.

For advice contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor immediately. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. DO NOT scrub the skin. If splashed in eyes, wash out immediately with water for a least 15 minutes. If inhaled move the victim to fresh air immediately. Begin artificial respiration if breathing has stopped.

**PERSONAL PROTECTION:** Avoid contact with skin or inhalation of spray mist. Gloves should be worn at all times. Wear eye protection when handling the concentrate. Ensure adequate ventilation when handling the concentrate. Remove protective clothing and wash hands and face thoroughly before meals and after work. Wash protective clothing daily after work. Do not eat, drink or smoke while using this product.

**STORAGE:** Store in original container, away from foodstuffs.

**DIRECTIONS FOR USE:**

**It is an offence for users of this product to cause residues exceeding the relevant MRL in the New Zealand Food Standards.**

Proper care and timing in the selection of cuttings is essential.

- Liba 10,000 should be diluted with water.
- The quick dip method (up to 5 seconds) is recommended.
- Only prepare sufficient solution for up to one day's batch of cuttings.
- Discard working solution after each day's use.

CUTTING TYPE	CONCENTRATION	LIBA 10,000	WATER
Softwood	500 - 1000 ppm	1 part	9 - 19 parts
Semi Hardwood	2000 - 3000 ppm	1 part	2 - 4 parts
Hardwood	Up to 5000 ppm	1 part	1 part
For very difficult to root varieties LibaTM 10,000 may be used as an overnight dip (12-24 hrs) at 50 - 500 ppm			

**DISPOSAL:** Triple rinse container and add rinsate to the spray tank. Dispose of product by using according to the directions of this label or at an approved landfill. Dispose of clean container at an Agrecovery depot or at an approved landfill.

**ECOTOXIC:** Harmful to aquatic organisms. Avoid contamination of any water supply with chemical or empty container.

**MATERIAL SAFETY DATA SHEET:** Additional information is listed in the MSDS available from Zelum Limited or [www.zelum.co.nz](http://www.zelum.co.nz).

**EPA NEW ZEALAND:** Additional information is available from the EPA NZ website - [www.epa.govt.nz](http://www.epa.govt.nz) Approval Code: HSR000800.

**NOTICE TO BUYER:** The manufacturers and vendors of Liba 10,000 warrant the formulation to contain the specified active ingredients within accepted tolerance when packed but make no warranty of any kind on the use of this material and accept no responsibility for results, whether the material be used in accordance with directions or not.

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**EMERGENCY PHONE 0800 CHEMICAL - 0800 243 6225**