



U.S. ENVIRONMENTAL PROTECTION AGENCY  
 Office of Pesticide Programs  
 Registration Division (7505P)  
 1200 Pennsylvania Ave., N.W.  
 Washington, D.C. 20460

**EPA Reg. Number:**

92448-4

**Date of Issuance:**

5/1/18

**NOTICE OF PESTICIDE:**

Registration  
 Reregistration  
 (under FIFRA, as amended)

**Term of Issuance:**

Conditional

**Name of Pesticide Product:**

Intech 100

**Name and Address of Registrant (include ZIP Code):**

Intech Organics Limited  
 543-D, Pace City – 2, Sector 37  
 Gurugram- 122001  
 Haryana, India

C/O Ms. Olivia Laird  
 Agent, Laird’s Regulatory Consultants, Inc.  
 17804 Braemar Place  
 Leesburg, Virginia 20175-7046

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

**Signature of Approving Official:**

Hope Johnson, Product Manager 21  
 Fungicide Branch, Registration Division (7505P)

**Date:**

5/1/18

2. You are required to comply with the data requirements described in the DCIs identified below:

Methyl Bromide GDCI-053201-1435  
Methyl Bromide GDCI-053201-26629  
Methyl Bromide GDCI-053201-27007

You must comply with all of the data requirements within the established deadlines. If you have questions about the Generic DCI listed above, you may contact the Chemical Review Manager in the Pesticide Reevaluation Division: <http://iaspub.epa.gov/apex/pesticides/f?p=chemicalsearch:1>

3. Make the following label changes before you release the product for shipment:
  - Revise the EPA Registration Number to read, “EPA Reg. No. 92448-4.”
4. Submit one copy of the final printed label for the record before you release the product for shipment.

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Compliance.

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated 03/16/2018

If you have any questions, please contact Heather Garvie by phone at 703-308-0034 or via email at [garvie.heather@epa.gov](mailto:garvie.heather@epa.gov).

92448-

# INTECH 100

A Nematicide, Insecticide, Fungicide, Herbicide for Formulation or Repackaging Into End-Use Pesticide Products Intended for Pre-plant Soil Uses or Commodity Food/Non-food Uses

**ACTIVE INGREDIENT: Methyl bromide.....100%**



**DANGER • POISON • PELIGRO**  
KEEP OUT OF REACH OF CHILDREN



**Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail).**

First Aid	
If inhaled:	<ul style="list-style-type: none"> <li>• Move person to fresh air. Keep warm.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>• Do not give anything by mouth to an unconscious person. If not unconscious, rinse mouth out with water.</li> <li>• In all cases of overexposure, get medical attention immediately. Take person to a doctor or emergency treatment facility.</li> </ul>
If swallowed:	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
If on skin or clothing:	<ul style="list-style-type: none"> <li>• Immediately remove contaminated clothing, shoes, and any other item on skin.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• In all cases of overexposure, get medical attention immediately. Take person to a doctor or emergency treatment facility.</li> </ul>
If in eyes:	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• In all cases of overexposure, get medical attention immediately. Take person to a doctor or emergency treatment facility.</li> </ul>

**HOT LINE NUMBER**

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. CHEMTREC is our 24/7 helpline as follows:

For USA & Canada: 1-800-424-9300 when calling for emergency situations.

**NOTE TO PHYSICIAN**

Early symptoms of overexposure are dizziness, headache, nausea and vomiting, weakness and collapse. Lung edema may develop in 2 to 48 hours after exposure, accompanied by cardiac irregularities; these effects are the usual cause of death. Repeated overexposures can result in

blurred vision, staggering gait and mental imbalance, with probable recovery after a period of no exposure. Blood bromide levels suggest the occurrence, but not the degree, of exposure. Treatment is symptomatic.

**SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS**

**EPA REG. NO.**

**EPA EST. NO. 92448-IND-001**

**Net contents:**

**Manufactured By:**

  
Intech Organics Ltd.  
543 D, Pace City-II  
Sector-37 Gurgaon  
Haryana 122001

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**DANGER**

Extremely hazardous liquid and vapor under pressure. Fatal if inhaled or swallowed. Corrosive. Causes skin burns and irreversible eye damage, both of which may have a delayed onset. Do not breathe vapor or gas. Inhalation may cause serious acute illness or delayed lung, nerve, or brain injury. Do not get in eyes, on skin or on clothing.

Methyl bromide vapor is odorless and nonirritating to skin and eyes during exposure. Exposure to toxic levels may occur without warning or detection by user.

**PERSONAL PROTECTIVE EQUIPMENT (PPE)**

- Wear loose-fitting or well ventilated long-sleeved shirt and long pants, shoes and socks, full-face shield or safety glasses with brow and temple shields (DO NOT WEAR GOGGLES) when handling liquid product.
- A respirator is required if the acceptable air concentration level of methyl bromide in the working area, as measured by a direct-reading detector device (e.g. Draeger hand pump and detector tube, etc.) exceeds 1 ppm (3.8 mg/m<sup>3</sup>). The respirator must be one of the following types:
  - a supplied-air respirator (MSHA/NIOSH approved number prefix TC-19C) OR
  - a self-contained breathing apparatus (SCBA) (MSHA/NIOSH approval number prefix TC-13F).
- Do not wear jewelry, gloves or boots when handling.

Methyl bromide is heavier than air and may be trapped inside clothing and cause skin injury. If liquid spills or splashes on clothing, shoes or socks, remove them immediately. Do not reuse contaminated clothing or shoes until thoroughly aerated or ventilated and cleaned. Discard clothing and shoes that have been heavily drenched or contaminated with this product.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to mammals, birds and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in

accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

### **PHYSICAL AND CHEMICAL HAZARDS**

Contents under pressure. Do not use or store near heat or open flame. In fires fueled by other materials, methyl bromide may liberate hazardous gases. The use of methyl bromide with aluminum, magnesium, zinc and alkali metals will result in the liberation of toxic gases, and possible fire and explosion. In addition, severe corrosion of containers and equipment made of these metals will occur.

### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Methyl Bromide may be used only for repackaging or formulating into an end-use product intended for pre-plant soil or commodity food/non-food use. Registration by the U. S. Environmental Protection Agency is required before the new product can be lawfully distributed in interstate commerce.

Methyl bromide is a highly hazardous material and must be used only by individuals trained in its proper use. All persons working with methyl bromide must be knowledgeable about the hazards, and trained in the use of required respirator equipment and detector devices, emergency procedures, and proper use of the fumigant.

#### **Special Use Instructions for the Formulation or Repackaging of Methyl Bromide into an End-use pre-plant soil Fumigant.**

Only for formulation into a pre-plant soil fumigant for uses, users, and locations that at the time of the application qualify for exemptions under the Montreal Protocol (e.g., critical use exemption or quarantine and preshipment exemption uses). All end use products that contain *Directions for Use* for crops/use sites that at the time of the application do not qualify for exemptions under the Montreal Protocol must be changed to remove those crops/use sites. All structural/space uses have been cancelled.

Methyl bromide formulated into end-use products containing 98% methyl bromide must contain directions for use only for critical use exemption, quarantine and preshipment exemption uses. All other use sites and use patterns are prohibited and must be removed from the end-use product labeling.

Methyl bromide cannot be formulated into end-use products labeled for pre-plant uses without the use of tarps with the exception of California orchard replant for Critical Use Exemption (CUE) use using the deep broadcast application method and hand held tree-hole applications.

Methyl bromide cannot be formulated into end-use products labeled for pre-plant or pre-transplant uses unless the end-use registrant makes available to certified applicators who purchase or apply the end-use product a registrant developed training program approved by EPA. The training program must provide information on (1) how to correctly apply the fumigant, including how to comply with new label requirements; (2) how to protect handlers and bystanders; (3) how to determine buffer zone distances;

(4) how to complete an FMP and the post-application summary; (5) how to determine when weather and other site-specific factors are not favorable for fumigant application; (6) how to comply with required GAPs and how to document compliance with GAPs in the FMP; and (7) how to develop and implement emergency response plans. The registrant developed training program must be made available at least annually to the certified applicators. The end-use registrant must be able to provide, upon request, the names, addresses, and certified applicator license and/or certificate number of persons who successfully complete the registrant developed training program.

Methyl bromide cannot be formulated into end-use products labeled for pre-plant or pre-transplant uses unless the end-use registrant ensures Buffer Zone signs suitable for posting buffer zones or templates for the buffer zone signs are available to its downstream distributors/customers who in turn will provide the signs at the point of sale. Templates may be downloaded from [http://www.epa.gov/pesticides/reregistration/soil\\_fumigants/index.htm](http://www.epa.gov/pesticides/reregistration/soil_fumigants/index.htm).

The Buffer Zone sign must meet the following standards:

- Signs must remain legible during the entire posting period, and must meet the general standards outlined in the WPS for sign size, text size, and legibility (see 40 CFR §170.120).

#### Contents of Sign



-- DO NOT ENTER/NO ENTRE,  
-- Methyl Bromide Intech 100 Fumigant BUFFER ZONE,  
-- space for contact information for the certified applicator in charge of the application.

This product may be used to formulate products for any additional use(s) not listed on the MUP label if the formulator, user group, or grower has complied with U.S. EPA submission requirements regarding support of such use(s).

### STORAGE AND DISPOSAL

Do not contaminated water, food, or feed by storage and disposal.

**Pesticide Storage:** Store in a locked, well-ventilated area. Post as a pesticide storage area.

**Pesticide Disposal:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**Container Handling:** Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Return empty containers according to the Intech Organics, Ltd. container return policy. Contact Intech Organics, Ltd. for policy details. Replace safety caps and valve protection devices prior to return. Return partial containers only after consulting Intech Organics, Ltd. for proper shipping instructions.

Lot Number:

### SPILL AND LEAK PROCEDURES

Immediately evacuate everyone from the area of the spill or leak. For entry into affected area to correct problem, wear the personal protective equipment (including prescribed respirator) specified under PERSONAL PROTECTIVE EQUIPMENT section of this labeling. Move leaking or damaged containers outdoors or to an isolated location. Observe strict safety precautions. Work upwind, if possible. Allow spilled fumigant to evaporate. Only correctly trained and PPE-equipped handlers are permitted to perform such cleanup. Do not permit entry into the spill or leak area by any other person until the air concentration level of methyl bromide is measured to be less than 1 ppm.

Contaminated soil, water, and other cleanup debris is a toxic hazardous waste. Report spill to the National Response Center (800-424-8802) if the reportable quantity of 1000 pounds is exceeded.

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### WARRANTY DISCLAIMER AND NOTICE

#### IMPORTANT: READ BEFORE USE

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Read the entire Directions for Use, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Disclaimer of Warranties and Limitations of Liability.

**DISCLAIMER OF WARRANTIES:** To the extent consistent with applicable law, Intech Organics, Ltd. Makes no other warranties, expressed or implied, of Merchantability or of fitness for a particular purpose otherwise, that extend beyond the statements made on this label. No agent of Intech Organics, Ltd. is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, Intech Organics, Ltd. Disclaims any liability whatsoever for special, incidental or consequential damages resulting from the misuse or handling of this product.

LIMITATIONS OF LIABILITY: To the extent consistent with applicable law, The Exclusive Remedy of the User or buyer for any and all losses, injuries or damages resulting from the use of handling of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid, or at Intech Organics, Ltd. election, the replacement of product.

NET WT. \_\_\_\_\_

LOT NUMBER \_\_\_\_\_



**WARNING:**

Contains Methyl Bromide, a substance which harms public health and environment by destroying ozone in the upper atmosphere.