



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**  
 U.S. ENVIRONMENTAL PROTECTION AGENCY  
 Office of Pesticide Programs  
 Biopesticides and Pollution Prevention Division (7511C)  
 1200 Pennsylvania Avenue NW  
 Washington, DC 20460

EPA Reg. Number:

81952-1

Date of Issuance:

JAN 05 2006

Term of Issuance:

Unconditional

Name of Pesticide Product:

Weed Spray No.1 Concentrate

**NOTICE OF PESTICIDE:**

- Registration
- Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

for Punya Innovations ApS.  
 Technology Sciences Group, Inc.  
 1101 17<sup>th</sup> Street, NW, Suite 500  
 Washington, DC 20036

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Biopesticides and Pollution Prevention 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/reregistered 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 unconditionally registered in accordance with FIFRA Sec. 3(c)(5) provided you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA Sec.3 (c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA Sec. 4.
2. Revise the EPA Registration Number to read, "EPA Reg. No. 81952-1."
3. Submit the results from a 2-year storage stability and corrosion characteristics study by August 31, 2007.
4. Submit two (2) copies of your final printed label for the record, before you release the product for shipment.

A stamped copy of the label is enclosed for your records.

*Phil Hunter*

1/4/06

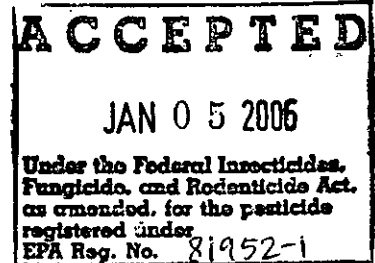
CONCURRENCES

Signature of Approving Official:	7511C	Date:	
SURNAME	<i>Ruel</i>		
DATE	1/4/06		

# Weed Spray No. 1 Concentrate

(Alternate Brand Names: "Eco 1 Weed Spray Concentrate")

**Active Ingredient:**  
 Acetic Acid .....24.00%  
**Other Ingredients:** .....76.00%  
**Total:** 100.00%



**KEEP OUT OF REACH OF CHILDREN  
 DANGER - PELIGRO**

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

<b>FIRST AID</b>	
<b>If in eyes</b>	<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>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If on skin or clothing</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15 – 20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If swallowed</b>	<ul style="list-style-type: none"> <li>• Call 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.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<b>If inhaled</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.</li> <li>• Call poison control center or doctor for treatment advice.</li> </ul>
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-222-1222 for emergency medical treatment information.</p>	
<p><b>NOTE TO PHYSICIAN</b></p> <p>Probable mucosal damage may contraindicate the use of gastric lavage.</p>	

See (back) (side) panel for additional precautionary statements and directions for use.

**EPA Reg. No.:** (pending as File Symbol 81952-R)

**EPA Est. No.:**

**Net Contents:** XX oz. (XX grams).

**Manufactured by:**

Punya Innovation ApS

Almevej 180, DK-3250 Gilleleje, Denmark

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMAN AND DOMESTIC ANIMALS - DANGER:** Corrosive. Causes irreversible eye damage. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin or on clothing. Wear protective eyewear (goggles, face shield, or safety glasses). Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove contaminated clothing and wash clothing before reuse.

**ENVIRONMENTAL HAZARDS:** Do not contaminate water when cleaning equipment or disposing of equipment washwaters or rinsate.

**DIRECTIONS FOR USE**

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

**General:**

**Weed Spray No. 1 Concentrate** is a non-selective weed killer active against all soft plant tissue it comes in contact with, including broadleaf and grassy weeds as well as desirable plants. Do not allow contact with desirable plants or vegetables. **Weed Spray No. 1 Concentrate** works fast. Soon after spraying, the foliage of treated weeds begins to wither and dies. If plant roots are not killed, new foliage may grow from the roots of perennial weeds; however, annual weeds with small root systems will die back completely. Retreatment is required for control of established perennial weeds.

**Areas of Use:**

**Weed Spray No. 1 Concentrate** may be used to control weed growth in non-crop areas such as railroad rights-of-way, power stations, industrial sites, around buildings, around storage areas, around tanks, borders, yards, vacant lots, driveways, sidewalks, around mature tree bases, around landscaped areas and golf courses, in fencerows and around flowerbeds. Do not spray growing crops, flowers, shrubs or lawns.

**Weeds Controlled:**

<b>Annual Broadleaf Weeds</b> such as: Black medic, Chickweed, Cinquefoil, Cocklebur, Crotalaria, Curled dock, Fleabane species, Ivy Leaf Morning Glory, Lambsquarters, Mustard species, Oxalis species, Pigweed species, Ragweed species, Sicklepod, Velvetleaf.
<b>Perennial Broadleaf Weeds</b> such as: Cinquefoil (silvery), Clover species, Dandelion, Plantain species, Toadflax, Tufted vetch, Wild carrot.
<b>Annual Grasses</b> such as: Crabgrass, Foxtail species.
<b>Perennial Grasses</b> such as: Bluegrass, Quack grass.
<b>Other:</b> Algae, Liverwort, Mosses.

**Application Directions:**

Apply directly as a COARSE spray. Apply so that weed leaves and stems are fully wetted to the point of runoff. Thorough coverage is necessary for control. Repeat treatment if new growth of leaves appears.

Best results are achieved against tender, small weeds less than 4-inches high. Ideally spray in the spring and repeat as necessary over the growing season. Sowing or planting may occur as soon as the weeds begin to wither.

Mix 1 gallon of **Weed Spray No. 1 Concentrate** with 3 gallons of clean water. Half fill the spray tank with clean water. Add the required amount of **Weed Spray No. 1 Concentrate**. Fill tank with the remaining clean water to the required level. Agitate thoroughly before application. For spot treatments, use a single nozzle or handgun applicator to direct spray and thoroughly wet foliage. For broadcast applications, use flat fan nozzles and sufficient pressure to achieve thorough coverage.

Do not apply this product through any type of irrigation system. Do not allow contact with desirable plants.

**Weather:**

Apply **Weed Spray No. 1 Concentrate** on a dry day when rain is not expected for at least 4 hours. Rain shortly after spraying will reduce product effectiveness.

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage or disposal.

**PESTICIDE STORAGE:** Store in original containers in a cool, dry area.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or dispose in a sanitary landfill, or incineration, if allowed by state and local authorities by burning. Stay out of smoke.

**Optional Label Claims:**

- Easy to use.
- Leaves no harmful residues.
- Non-toxic mode of action.
- Non-toxic weed control.
- A brilliant formula: Fast acting, effective, simple.
- For weed control in (non-crop areas) (*any area listed in "Areas of Use" on this label*).