

PM 23

62171-2

1/22/99

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:
62171-2

Date of Issuance:
JAN 22 1999

Term of Issuance:
Conditional

Name of Pesticide Product:
Hexazinone - EZ Ject

NOTICE OF PESTICIDE:
 X Registration
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):
Odom Processing Engineering Consulting, Inc.
800 Odom Industries Road
P.O. Box 829
Waynesboro, MS 39367

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/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 conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration 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 section 4.
2. Make the following label changes before you release the product for shipment:
 - a. Revise the EPA Registration Number to read, "EPA Reg. No. 62171-2".
 - b. Revise the active ingredient heading in the ingredient statement to be singular.
3. Submit one copy of the revised final printed label for the record before you release the product for shipment.

Signature of Approving Official:

Date:
JAN 22 1999

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 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.

Joanne I. Miller
Product Manager (23)
Herbicide Branch
Registration Division (7505C)

Enclosure

DK: 305-7546: HB/PM23

		CONCURRENCES						
SYMBOL	7505C							
SURNAME	D. KENNY							
DATE	1/22/99							

HEXAZINONE - EZ JECT®

HEXAZINONE: {3-cyclohexyl-6-(dimethylamino)-1-methyl-1,3,5-triazine-2,4(1H,3H)-dione} is the active ingredient in Velpar DF®**

ACCEPTED
with COMMENTS
In EPA Letter Dated

JAN 22 1999

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.

62171-2

Selective Injection Herbicide Capsules
By: O.P.E.C.

* Water soluble herbicide in capsules for stem injection.

* Controls undesirable woody brush, trees and vines--roots and all.

ACTIVE INGREDIENTS:

HEXAZINONE: {3-cyclohexyl-6-(dimethylamino)-1-methyl-1,3,5-triazine-2,4(1H,3H)-dione}.....	75%
INERT INGREDIENTS	25%
TOTAL	100%

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.)

Read the entire label before using the product.

Use only according to label instructions.

Read "LIMIT OF WARRANTY AND LIABILITY" before buying or using. If terms are not acceptable, return at once unopened.

REFORMULATION OR REPACKAGING IS PROHIBITED.

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Hold eyelids open and flush with steady, gentle stream of water for 15 minutes. Get medical attention.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.

IF SWALLOWED: Call a doctor or get medical attention. Do not induce vomiting or give anything by mouth to an unconscious person. Drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

For medical emergencies involving this product, call toll free 601-735-0088 or 601-735-2680 or 334-846-3603.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER! CAUSES EYE DAMAGE. Corrosive, causes irreversible eye damage. Harmful if swallowed. Do not get in eyes or on clothing. Avoid contact with skin. Wash thoroughly with soap and water after handling.

PERSONAL PROTECTIVE EQUIPMENT

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants.
- Shoes plus socks.
- Protective eyewear.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USERS SAFETY RECOMMENDATIONS
USER SHOULD: Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

ENVIRONMENTAL HAZARDS

Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

The active ingredient, HEXIZANONE, in the product is known to leach through soil into ground water under certain conditions as a result of agricultural use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in ground-water contamination.

DIRECTIONS FOR USE

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

HEXIZANONE -EZ Ject® should be used only in accordance with recommendations on this label.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your state or tribe, consult the agency responsible for pesticide regulation.

This product is recommended for the control of unwanted woody brush, tree and vine control in all noncropland sites, including forestry, roadsides, rights-of-way, industrial, residential, fencerows, railroads, and pipelines.

Woody vegetation may be controlled by injection of EZJECT® selective injection herbicide capsules. Inject the capsules using only the EZJECT® capsule injection equipment. The capsules must penetrate through the outer bark into living phloem tissue to provide effective results.

For trees that 2.5 inch DBH (diameter breast height), inject one capsule per stem. Inject one capsules every 4 inches, evenly around the trunk of the tree, below all major branches.

Tree may be injected at any time of the year except when wood is frozen.

This product moves throughout the tree from the point of injection to all roots and shoots. Symptoms appear gradually (normally within 2 to 4 weeks), beginning with wilting, yellowing and browning of the foliage. This is followed by deterioration of all roots and shoots.

This product will control specific species as outlined below.

AGRICULTURAL USES

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forest, nurseries, and greenhouses, pasture/rangeland and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 24 hours. PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:

- Coveralls
- Waterproof gloves
- Shoes plus socks
- Protective eyewear

FORESTRY

SITE PREPARATION

HEXIZANONE - EZ Ject® is recommended for weed and brush control as well as woody plant control in areas where the following species are grown:

WEED AND BRUSH

- Austrian pine
- Balsam fir
- Black spruce
- Blue spruce
- Douglas fir
- Engleman spruce
- Grand fir
- Jeffrey Pine
- Loblolly pine
- Lodgepole pine
- Longleaf pine
- Noble fir
- Ponderosa pine
- Red pine
- Red spruce
- Scotch pine
- Shortleaf pine
- Sitka spruce
- Slash pine
- Spruce
- Virginia pine
- White fir
- White spruce

WOODY PLANTS

- Ash
- Aspen (big tooth, trembling)
- Balsam poplar
- Birch
- Blackgum
- Deerbrush ceanothus
- Elm
- Flowering dogwood
- Greenleaf manzanita
- Hawthorne
- Hazel
- Hickory
- Honeysuckle
- Oaks
- Red maple
- Snowbrush Ceanothus
(Varnishleaf Ceanothus)
- Sourwood
- Sweet gum
- Whitehorn
- Wild cherry
- Willows

RELEASE - HARDWOOD CONTROL

HEXIZANONE - EZ Ject® is recommended for conifer release where the following species are grown:

- | | | |
|-----------------|----------------|----------------|
| Balsam fir | Loblolly pine | Red spruce |
| Black spruce | Lodgepole pine | Shortleaf pine |
| Blue spruce | Longleaf pine | Sitka spruce |
| Douglas fir | Noble fir | Slash pine |
| Engleman spruce | Norway spruce | Virginia pine |
| Grand fir | Ponderosa pine | White fir |
| Jeffrey pine | Red pine | White spruce |

BRUSH CONTROL

HEXIZANONE - EZ Ject® is recommended for the control of the following species:

- | | | | |
|---------------|---------------------|--------------|---------------------|
| Ash | Cherry (black, pin) | Hawthorne | Snowbrush ceanothus |
| Aspen | Deerbrush ceanothus | Hazel | Sumac |
| Balsam poplar | Dogwood | Honey suckle | Sweet gum |
| Birch | Elm | Oaks | Whitehorn |
| Box elder | Greenleaf manzanita | Red maple | Willow |
| Brambles | | | |

NON-AGRICULTURAL USES

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are not within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forest, nurseries, or greenhouses. Industrial and Pasture/Rangeland weed and brush control applications as described on this label for HEXIZANONE are not within the scope of the Worker Protection Standard.

The area being treated must be vacated by unprotected persons.

Hexizanone - EZ Ject® is recommended for the control of undesirable woody plants in noncrop sites, pasture or rangeland.

BRUSH CONTROL

WOODY PLANTS CONTROLLED

HEXIZANONE - EZ Ject® is recommended for the control of the following species.

Alder	Deerbrush	Mesquite	Sourwood
American elm	Dogwood	Mulberry	Sumac
Ash	Eastern red cedar	Multiflora rose	Sweet bay
Aspen	Hackberry	Myrtle	Sweet gum
Balsam poplar	Hawthorne	Oaks	Whitebrush
Birch	Hazel	Osage orange	Whitehorn
Black cherry	Hickory	Persimmon	Wild plum
Blackgum	Huisache	Privet	Willow
Catclaw acacia	Juniper	Red maple	Yellow Poplar
Chinaberry	Locust	Sassafras	
Chinese elm	Lotebush	Small soapweed	
Chinese tallow	Manzanita	Snowbrush	

APPLICATION TIMING

Apply HEXIZANONE - EZ Ject® in all seasons.

Use Rates

HEXIZANONE - EZ Ject® : apply 1 capsule per 5 cm DBH (diameter breast height)

Specific recommendation for many species of woody brush, trees and vines, other than those listed above, are under development.

FOR ADDITIONAL PRODUCT INFORMATION, CALL 888-395-6732.

STORAGE AND DISPOSAL

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

STORAGE: Store product in original container only, Do not contaminate water, other pesticides, fertilizer, food or feed in storage.

PRODUCT DISPOSAL: Do not contaminate water, food or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL (Metal): Do not reuse container. Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

CONTAINER DISPOSAL (Plastic): Do not reuse container. Triple rinse (or equivalent). Then off for recycling or reconditioning or by other procedures approved by state and local authorities, by burning. If burned, stay out of smoke.

GENERAL: Consult federal, state or local disposal authorities for approved alternative procedures.

At the end of each use period, remove unused capsules from EZJECT® capsules injection system. Replace unused capsules in original container and re-seal. Disposal: Waste resulting from the use of this product that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticide disposal or in accordance with applicable Federal, state and local procedures.

NOTICE TO BUYER: Purchase of this material does not confer any rights under patents of countries outside of the United States.

LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read This Limitation of Warranty and Liability Before Buying or Using This Product, If the Terms Are Not Acceptable, Return the Product at Once, Unopened, and the Purchase Price Will Be Refunded.

It is impossible to eliminate all risks associated with the use of this product. Such risks arise from weather conditions, soil factors, off target movement, unconventional farming techniques, presence of other materials, the manner of use or application, or other unknown factors, all of which are beyond the control of O.P.E.C., These risks can cause: ineffectiveness of the product; crop injury, or injury to non-target crops or plants.

O.P.E.C. does not agree to be an insurer of these risks, WHEN YOU BUY OR USE THIS PRODUCT, YOU AGREE TO ACCEPT THESE RISKS.

O.P.E.C. warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for the purpose stated in the Directions for Use, subject to the inherent risks described above, when used in accordance with the Directions for Use under normal conditions.

O.P.E.C. MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR OF MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

IN NO EVENT SHALL O.P.E.C. OR SELLER BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, BUYER'S OR USER'S BARGAINED-FOR EXPECTATION IS CROP PROTECTION, THE EXCLUSIVE REMEDY OF THE USER OR BUYER AND THE EXCLUSIVE LIABILITY OF O.P.E.C. OR SELLER, FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY OR CONTRACT, NEGLIGENCE, TORT OR STRICT LIABILITY), WHETHER FROM FAILURE TO PERFORM OR INJURY TO CROPS OR OTHER PLANTS, AND RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT, OR AT THE ELECTION OF O.P.E.C. OR SELLER, THE REPLACEMENT OF THE PRODUCT.

O.P.E.C. or its Authorized Distributor must have prompt notice of any claim so that an immediate inspection of buyer's or user's growing crops can be made, Buyer and all users shall promptly notify O.P.E.C. of any claims, whether based on contract, negligence, strict liability, other tort or otherwise or be barred from any remedy. This Limitation of Warranty and Liability may not be amended by any oral or written agreement.

**** Velpar DF® is the registered trademark of Du Pont.**

*** EZ -Ject® is a registered trademark of Monsanto Company used under license.**

**ODOM PROCESSING, ENGINEERING AND CONSULTING, INC.
WAYNESBORO, MS 39367**

NET 1200 CAPSULES
CONTENT PER CAPSULES: 0.27 grams of product per capsule
(48 - 25 CAPSULE TUBES)

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