

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 12144-5	DATE OF ISSUANCE <b>18 FEB 1986</b>
<b>NOTICE OF PESTICIDE:</b> <input type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION  <i>(Under the Federal Insecticide, Fungicide,          and Rodenticide Act, as amended)</i>	TERM OF ISSUANCE  NAME OF PESTICIDE PRODUCT  DDFP	
NAME AND ADDRESS OF REGISTRANT (Include ZIP code)		
<div style="display: flex; justify-content: space-between; align-items: center;"> <span>┌</span> <span>┐</span> </div> <p style="text-align: center; margin: 10px 0;"> <b>Morco Chemical Company</b>          176 Forest Parkway          Forest Park, GA 30050       </p> <div style="display: flex; justify-content: space-between; align-items: center;"> <span>└</span> <span>┘</span> </div>		
<b>NOTE:</b> Changes in labeling formula 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 U.S. 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.		
A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.		
Registration is in no way to be construed as an indorsement or approval of this product by this 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.		
<p style="text-align: center;">This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:</p> <ol style="list-style-type: none"> <li>1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.</li> <li>2. Make the labeling change listed below before you release the product for shipment:           <ul style="list-style-type: none"> <li>- Add the phrase "EPA Registration No. 12144-5."</li> </ul> </li> <li>3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.</li> </ol> <p>If these conditions are not complied with, the registration will be subject to cancellation in accordance with 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.</p>		
<div style="text-align: right; margin-right: 50px;">            John H. Lee            Product Manager (31)            Disinfectants Branch            Registration Division (TS-767C)         </div>		
Enclosures		
<input type="checkbox"/> ATTACHMENT IS APPLICABLE		
SIGNATURE OF APPROVING OFFICIAL		DATE

**Sanitizing of Food Processing Equipment and Other Hard Surfaces in Food Contact Locations.** For sanitizing food processing equipment, dairy equipment, food utensils, dishes, silverware, glasses, sink tops, countertops, refrigerated storage and display equipment and other hard non-porous surfaces. No Potable water rinse is required.

Wash and rinse all articles thoroughly, then apply a solution of 1 oz. DDSF in 4 gallons of water (150ppm active). Surfaces should remain wet for at least one minute followed by adequate draining and air drying. Fresh solution should be prepared daily or when use solution becomes visibly dirty. For mechanical application, use solution may not be reused for sanitizing applications.

Apply to sink tops, countertops, refrigerated storage and display equipment and other stationary hard surfaces by cloth or brush or mechanical spray device. No Potable water rinse is required.

Dishes, silverware, glasses, cooking utensils and other similar size food processing equipment can be sanitized by immersion in a 1 oz./4 gallon solution of DDSF. No Potable water rinse is required.

At 1 oz./4 gallons DDSF fulfills the criteria of Appendix F of the Grade "A" Pasteurized Milk Ordinances 1978 Recommendations of the U.S. Public Health Services in waters up to 800 ppm of hardness calculated as CaCO<sub>3</sub> when evaluated by the AOAC Germicidal and Detergent Sanitizer Method against *Escherichia coli* and *Staphylococcus aureus*. The udders, flanks and teats of dairy cows can be sanitized by washing with a solution of 1 oz. DDSF in 4 gallons of warm water. No Potable water rinse is required. Use a fresh towel for each cow. Avoid contamination of sanitizing solution by dirt and soil. Do not dip used towel back into sanitizing solution. When solution becomes visibly dirty, discard and provide fresh solution.

### Precautionary Statements

**Hazard to Humans and Domestic Animals**

## DANGER

KEEP OUT OF REACH OF CHILDREN. CORROSIVE. CAUSES EYE DAMAGE AND SKIN IRRITATION. DO NOT GET IN EYES, ON SKIN, OR ON CLOTHING. WEAR GOGGLES OR FACE SHIELD AND RUBBER GLOVES WHEN HANDLING. HARMFUL IF SWALLOWED. DO NOT BREATHE SPRAY MIST. AVOID CONTAMINATION OF FOOD.

### Storage and Disposal

- Do not contaminate water, food, or feed by storage disposal.
- Do not store on side.
- Avoid creasing or impacting of side walls.

#### PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray or mixture of 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 DISPOSAL

Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities by burning. If burned, stay out of smoke.

Wet Container: triple rinse (or equivalent), then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. (If container is 1 gallon or less, use this container disposal statement.)

Do not reuse empty container (bottle, can, bucket). Wrap container and put in trash.

DDSF

Disinfectant-Sanitizer  
Fungicide-Virucide-Deodorizer  
with Organic Soil Tolerance  
for Hospital, Institutional  
Industrial, School, Dairy and Other Farm Use

#### Active Ingredients

Octyl decyl dimethyl ammonium chloride	2.250%
Didecyl dimethyl ammonium chloride	1.125%
Dioctyl dimethyl ammonium chloride	1.125%
Alkyl (C <sub>14</sub> , 50%; C <sub>12</sub> , 40%; C <sub>16</sub> , 10%) dimethyl benzyl ammonium chloride	3.000%

#### Inert Ingredients

92.500%  
100.000%

KEEP OUT OF REACH OF CHILDREN

## DANGER

### STATEMENT OF PRACTICAL TREATMENT

IN CASE OF CONTACT, IMMEDIATELY FLUSH EYES OR SKIN WITH PLenty OF WATER FOR AT LEAST 15 MINUTES. FOR EYES, CALL A PHYSICIAN. REMOVE AND WASH CONTAMINATED CLOTHING BEFORE REUSE.

If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution; or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsion may be needed.

SEE LEFT PANEL FOR ADDITIONAL  
PRECAUTIONARY STATEMENTS

EPA Registration No. 12144

EPA Establishment No. 12144

Net Contents

1 Gallon

MANUFACTURED BY:

MORCO CHEMICAL CO.

176 Forest Parkway

Forest Park, Ga. 30050

REVERTED  
with COMMENTS  
EPA Letter 12144

FEB 18 1986

For Sale For Use And Storage By  
Maintenance Personnel Only. 12144-5

DIRECT

It is a violation of... product in a ma... labeling.

Apply DDSF... device. When applied w... must be sprayed until th... remain wet for 10 minut... daily or when the use

Disinfection in Hospit... Care Institutions. For... bathing areas, lavator... pails and other hard n

Add 3.5 oz. DDSF... viously cleaned ha

DDSF... is... aeruginosa. Staphyloc... aeus in the presence... the AOAC Use-Dilutor

VIRICIDAL PERFORMANCE... DDSF HAS EVALUATED IN THE... BE EFFECTIVE AGAINST THE... TYPES 1 & 2, VACCINIA, AN... HARD NON-POROUS EDIFORM

Disinfection In Institut... of DDSF

Fungicidal Performan... level, DDSF... Trichophyton mentagro... used on surfaces in an... shower and bath areas... Fungicidal Test.

Disinfection of Berbe... as combs, brushes, ra... immersing in a 0.5 oz

Disinfection of Poul... Kennels. Poultry broo... and other animal quar... be disinfected after th... of 2 oz. DDSF... should be immersed... poultry, other animals... the premises. This in... other feeding and wa... droppings from floor... traversed by poultry

After disinfection, ver... spaces. Do not house... men' until treatment

All treated equipmen... must be rinsed with