

PAGE 1 of 2

CONTAINS 2 LBS.

PHOSDRIN PER GAL.



NET CONTENTS  
1 GALLON

# PHOSDRIN<sup>®</sup> SPRAY

## CONTENTS BY WEIGHT



Keep Out of the Reach of Children.  
See Other Panel for Additional Warning.  
**WARNING FLAMMABLE!**  
*Keep Away From Heat or Open Flames*

| ACTIVE INGREDIENTS                                              |        |
|-----------------------------------------------------------------|--------|
| Alpha Isomer of 2-carbomethoxy 1-methylvinyl dimethyl phosphate | 15.2%  |
| Related Compounds                                               | 19.2%  |
| Petroleum Hydrocarbons                                          | 65.6%  |
| INERT INGREDIENTS                                               |        |
|                                                                 | 6.0%   |
| TOTAL                                                           | 100.0% |

\*Equivalent to 25.4% Phosdrin Insecticide

### GENERAL DIRECTIONS

SEE INSTRUCTIONS FOR USE DIRECTIONS IN ATTACHED CONTAINER.

### PRECAUTIONS IN USING

This product is highly toxic to bees exposed to direct treatment or residue on crops. Protect information may be obtained from your Cooperative Agricultural Extension Service.

This product is toxic to fish, birds, and other wildlife. Birds feeding on treated areas may be killed. Keep out of lakes, streams or ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label.

Do not apply or allow to drift to areas occupied by unprotected humans or beneficial animals. Protected humans and animals should be kept out of treated fields on the day of treatment. Keep out of reach of children and domestic animals. Decontaminate containers by washing thoroughly with lye solution, then destroy used containers to prevent reuse. Do not contaminate food or feed products. Keep away from heat and open flame. Do not contaminate any body of water nor apply to any use not specified on the label.

### DANGER

POISONOUS IF SWALLOWED, INHALED, OR ABSORBED THROUGH SKIN. RAPIDLY ABSORBED THROUGH SKIN. REPEATED INHALATION OR SKIN CONTACT MAY PRODUCE SYMPTOMS. PROGRESSIVELY INCREASE SUSCEPTIBILITY TO PHOSDRIN INSECTICIDE POISONING.

Do not swallow or get in eyes, on skin, or on clothing. Do not breathe dusts or vapors. Wear clean natural rubber gloves, clean waterproof protective clothing and goggles. Change gloves frequently and destroy used gloves. Wear a mask or respirator of a type pass by the U.S. Bureau of Mines for Phosdrin insecticide protection. Wash thoroughly with soap and water after handling and before eating or smoking. If the material gets into eyes, immediately flush with water for at least ten minutes and get medical attention. In case of contact, remove all contaminated clothing and wash skin with soap and water. Do not contaminate clothing and wash skin with soap and water. Wash clothing before reuse. In case of spillage, wash down with large amounts of water. Decontaminate areas and equipment by washing with strong lye solution, then destroy used containers to prevent reuse.

### ANTIDOTE AND FIRST AID TREATMENT

Atropine is the emergency antidote for Phosdrin insecticide poisoning. Consult your physician at obtaining an adequate supply of 1/100 grain atropine tablets for emergency use.

Manufactured By

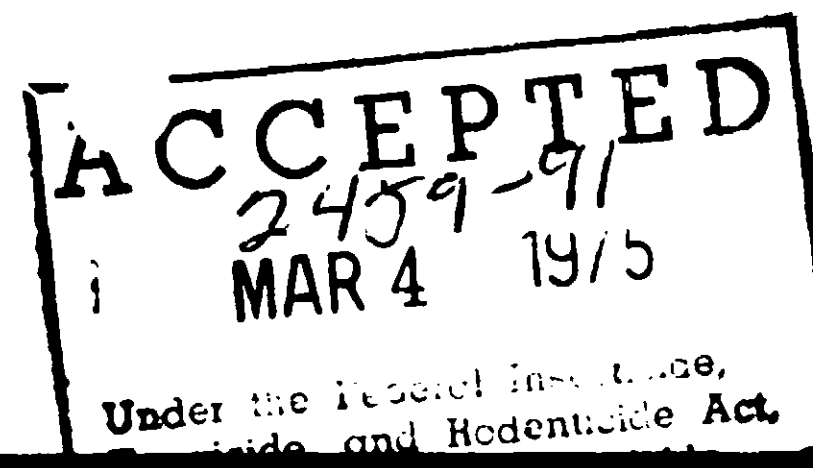
**STEVENS INDUSTRIES, INC.**  
**DAWSON, GEORGIA 31742**

EPA Est No: 2459-Ga-1

EPA Reg. No. 2459



NET CONTENTS  
1 GALLON



CONTAINS 2 LBS.  
PHOSDRIN PER GAL.

### GENERAL DIRECTIONS

INSTRUCTIONS FOR USE DIRECTIONS IN ATTACHED CONTAINER.

### PRECAUTIONS IN USING

It is highly toxic to bees exposed to direct treatment or residue on crops. Protective clothing may be obtained from your Cooperative Agricultural Extension Service.

It is toxic to fish, birds, and other wildlife. Birds feeding on treated areas may be poisoned out of lakes, streams or ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by equipment, or disposal of wastes. Apply this product only as specified on this label. Do not apply or allow to drift to areas occupied by unprotected humans or beneficial animals. Unprotected humans and animals should be kept out of treated fields on the day of treatment. Keep children and domestic animals away from treated areas. Decontaminate containers by washing thoroughly with water, then destroy used containers to prevent reuse. Do not contaminate food or feed products with spray from heat and open flame. Do not contaminate any body of water nor apply to any area not specified on the label.

### DANGER

IF SWALLOWED, INHALED, OR ABSORBED THROUGH SKIN, RAPIDLY ADMINISTER FIRST AID. REPEATED INHALATION OR SKIN CONTACT MAY, WITHOUT WARNING, PROGRESSIVELY INCREASE SUSCEPTIBILITY TO PHOSDRIN INSECTICIDE.

Do not swallow or get in eyes, on skin, or on clothing. Do not breathe dusts or vapors. Wear natural rubber gloves, clean, waterproof protective clothing and goggles. Reuse frequently and destroy used gloves. Wear a mask or respirator of a type passed by U.S. Bureau of Mines for Phosdrin insecticide protection. Wash thoroughly with water after handling and before eating or smoking. If the material gets into the eyes, immediately flush with water for at least ten minutes and get medical attention. In case of contact, remove all contaminated clothing and wash skin with soap and water. Decontaminate clothing and wash skin with soap and water; wash clothing before reuse. In case of spillage wash down with large amounts of water. Decontaminate areas and equipment by washing with strong lye solution, then destroy used containers to prevent reuse.

### ANTIDOTE AND FIRST AID TREATMENT

Atropine is the emergency antidote for Phosdrin insecticide poisoning. Consult your physician about obtaining an adequate supply of 1/100 grain atropine tablets for emergency use.

Manufactured By

STEVENS INDUSTRIES, INC.  
DAWSON, GEORGIA 31742

Product No. 2459-Ga-1

EPA Reg. No. 2459-91

2-PAM is also antidotal and may be administered in conjunction with atropine.

CALL A PHYSICIAN IMMEDIATELY IN ALL CASES OF SUSPECTED POISONING INTERNAL: If the material has been swallowed induce vomiting immediately. This may be done by introducing a finger into the throat or by giving warm salt water (1 tablespoon of salt to a glass of water). NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

EXTERNAL: If the material has been spilled on the skin, immediately remove patient from the vicinity of the insecticide, remove all contaminated clothing, and wash skin with soap and running water. If the material gets into the eyes wash immediately with running water for at least ten minutes.

IF WARNING SYMPTOMS APPEAR: Administer two 1/100 grain Atropine tablets immediately. NEVER ADMINISTER ATROPINE UNLESS WARNING SYMPTOMS APPEAR (SEE WARNING SYMPTOMS BELOW).

Keep patient prone and quiet.

Start artificial respiration immediately if patient is not breathing.

Transport the patient immediately to the nearest physician.

### NOTE TO PHYSICIAN

WARNING SYMPTOMS: Symptoms include weakness, headache, tightness in chest, blurred vision, non-reactive pin-point pupils, salivation, sweating, nausea, vomiting, diarrhea and abdominal cramps.

TREATMENT: Atropine is the specific therapeutic antagonist of choice against parasympathetic nervous stimulation. If there are signs of parasympathetic stimulation, Atropine sulfate should be injected at 10-minute intervals, in doses of 1 to 2 milligrams, until complete atropinization has occurred. Morphine is contraindicated. Clear chest by postural drainage. Oxygen administration may be necessary.

Observe patient continuously for 48 hours.

Repeated exposure to cholinesterase inhibitors may, without warning, cause prolonged susceptibility to very small doses of any cholinesterase inhibitor.

Allow no further exposure until time for cholinesterase regeneration has been allowed, as determined by blood test.

### NOTICE

Stevens Industries, Inc. warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of MERCHANTABILITY or FITNESS for a particular purpose, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to Stevens Industries, Inc. and buyer assumes the risk of any such use. Any damage arising from a breach of this warranty shall be limited to direct damages, and shall not include consequential commercial damage such as loss of profits.

**CONTAINS 2 LBS.**

PHOSDRIN PER GAL



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## PHOSDRIN<sup>®</sup> SPRAY

### CONTENTS BY WEIGHT



**Keep Out of the Reach of Children.**  
**See Other Panel for Additional Warning.**  
**WARNING FLAMMABLE!**  
*Keep Away From Heat or Open Flame*

### ACTIVE INGREDIENTS

**ACTIVE INGREDIENTS**  
 1,3-bis (4-methyl-2-methoxyethyl) methyl vinyl dimethyl phosphite  
 100.00 g  
 100.00 g  
 100.00 g  
**INERT INGREDIENTS**

\*Expenditure to 100% Phosphate based fertilizer.

TOTAL

15.27  
17.27  
68.67  
7.7  
111.27

## D A N I E L B

Do not swallow or get in eyes, on skin, or on clothing. Do not breathe dusts or vapors. Wear clean natural rubber gloves, change whenever gloves get dirty. Wash skin immediately after placing gloves frequently and thoroughly. Wear a mask or respirator if a spray passed by the U.S. Bureau of Mines for P-100 is likely to be present. Wash thoroughly with soap and water after handling and before using a smoke gun. If the rubber gloves get dirty, give eyes immediately flush with water or first aid solution and get new gloves if there is a case of a hand burn. Always use protective clothing and wash skin with soap and water before contaminating clothing and wash skin with soap and water before washing clothing. In case of sprays, wash off with large amounts of water. Use protective glasses and goggles liberally washing with skin eye water, then distress and aid others to prevent eye injury.

## ANTIDOTE AND FIRST AID PREPARATIONS

\* Reserve is the emergency stockpile for Phosphoric acid for power generating plants. It is not to be used for obtaining an adequate supply of 1-100 grain atropine tablets for emergency use.

2 PAM is also a surfactant and may be administered in a combination with atropine.

CALL A PHYSICIAN IMMEDIATELY IN ALL CASES OF POSSIBLE POISONING. INTERNAL  
If the material has been swallowed, induce vomiting immediately. It may be done by placing  
a finger into the throat or by giving warm salt water or lukewarm water. If a gas or acid of water. NEVER  
GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

**EXTERNAL:** If the material has been applied to the skin, immediately remove patient from the vicinity of the product, remove all contaminated clothing, and wash skin with soap and running water. If the material gets into the eyes, wash immediately with running water for at least 15 minutes. IF WARNING SYMPTOMS APPEAR, Administer 1 to 2 mg/kg of atropine immediately. NEVER ADMINISTER ATROPINE UNTIL WARNING SYMPTOMS APPEAR. SEE WARNING SYMPTOMS BELOW.

**Symptoms Below**  
 Keep patient prone and quiet.  
 Start artificial respiration immediately if patient is distressed.  
 Transport the patient immediately to the nearest hospital.

## NO. 1, 10 103 103

**WARNING: SYMPTOMS** Symptoms of acute overdose have not been observed. In the event of acute overdose, non-reactive, prompt, gastric lavage should be initiated. Activated charcoal should be administered as a cathartic. Prompt treatment is important. A specific antidote for theophylline is not available. Theophylline should be discontinued immediately if there are signs of paroxysmal tachycardia. Atropine sulfate should be injected at 1 mg, 1-2 mg, and 3-4 mg, if tachycardia and complete atrioventricular block has occurred. Morphine 4-6 mg, injected, four times, may be given if needed. Theophylline should be discontinued if necessary. In severe cases, theophylline should be given by continuous intravenous infusion. Patients continuing with theophylline therapy should be closely monitored. Theophylline may cause hypotension, and this response should be managed without interruption of theophylline therapy. Theophylline may increase the susceptibility to toxicity and effects of other centrally acting drugs.

**ADVERSE EFFECTS** No further experience is available for theophylline in combination with theophylline. No further experience is available for theophylline in combination with theophylline. No further experience is available for theophylline in combination with theophylline.

1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 2680, 26

18. In addition to the fish, birds and other wildlife, the BSA fishing and hunting areas may be used for other purposes. For example, streams and ponds in the BSA may be used for water skiing, canoeing, and other water sports. The BSA may also be used for other purposes, such as for the disposal of garbage or other waste. The BSA may also be used for other purposes, such as for the disposal of garbage or other waste.

1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.

Pharmaceuticals: *Emulphor* is a reliable emulsifier for all aqueous systems, including emulsions of aqueous phases in oil phases. The emulsifier is available in a wide range of grades and is recommended for use.

[illegible]

**WARNING FLAMMABLE:**  
**Keep Away From Heat or Open Flames**

**ACTIVE INGREDIENTS:**

|                                                                 |       |        |
|-----------------------------------------------------------------|-------|--------|
| ACTIVE INGREDIENTS                                              |       |        |
| Alpha-chloro-2-(2-carbomethoxy-1-methoxy-ethyl)-ethyl phosphate | 15.2% |        |
| Related Compounds                                               | 1.0%  |        |
| Petroleum Hydrocarbons                                          | 18.6% |        |
| INERT INGREDIENTS                                               | 65.2% |        |
|                                                                 | TOTAL | 100.0% |

<sup>a</sup>Equivalent to 25 wt % Phosphoric Acid to  $\text{H}_2\text{O}$ 

**D A N C E**

POISONOUS IF SWALLOWED. INGESTION OF 50 G (1.75 OZ) PRODUCES RAPIDLY ON-  
SET RABBIT TOOTH OR GREEN CHEEQUED SYNDROME. IN 10% OF CASES, MAY BE FATAL.  
SYMPTOMS: PROFOUND VOMITING, DIARRHEA, FETID BURNING STOMACH PAIN, DIZZINESS.

[illegible]

**TREATMENT:** Atropine is the specific therapeutic antagonist of choice against parasympathetic nervous stimulation. If there are signs of parasympathetic stimulation, Atropine sulfate should be injected at 10 minute intervals in doses of 1 to 2 mg. Atropine and complete atropinization has occurred. Morphine is contraindicated. Clear chest by postural drainage. Oxygen administration may be necessary. Observe patient continuously for 48 hours. Repeated exposure to cholinesterase inhibitors may without warning cause prolonged susceptibility to very small doses of any cholinergic inhibitor. A 100% post-tetanic exposure time for cholinesterase regeneration has been allowed as determined by blood test. (Baker et al., 1971, p. 56)

PREPARATION OF THE NO.

Plug product is toxic to fish, birds and other wildlife. Birds feeding on treated areas may be killed. Keep out of fish streams or ponds. Do not apply when rain or irrigation is likely to occur. Do not apply when wind is likely to carry drift from treated area. Do not contain any water. Do not apply to plants or crops. For uses, see label. Do not use as specified on the label.

1. *Not a member of the family*

documented disease

[illegible]

CONTAINS 2 LBS.  
PHOSDRIN PER GAL



**PHOSDRIN® SPRAY**  
**CONTENTS BY WEIGHT**  
 **POISON**   
**DANGER**

**Keep Out of the Reach of Children.**  
**See Other Panel for Additional Warning.**  
**WARNING FLAMMABLE!**  
**Keep Away From Heat or Open Flames**

|                                                                 |              |
|-----------------------------------------------------------------|--------------|
| ACTIVE INGREDIENTS:                                             |              |
| Alpha isomer of 2-carbomethoxy 1-methylvinyl dimethyl phosphate | 15.2%        |
| Related Compounds                                               | 10.2%        |
| Petroleum Hydrocarbons                                          | 68.6%        |
| INERT INGREDIENTS:                                              | 6.0%         |
|                                                                 | TOTAL 100.0% |

\*Equivalent to 25.4% Phosdrin Insecticide

**DANGER**  
POISONOUS IF SWALLOWED, INHALED OR ABSORBED THROUGH SKIN. RAPIDLY ABSORBED THROUGH SKIN. REPEATED INHALATION OR SKIN CONTACT MAY WITHOUT SYMPTOMS PROGRESSIVELY INCREASE SUSCEPTIBILITY TO PHOSDRIN INSECTICIDE POISONING.

Do not swallow or get in eyes, on skin or on clothing. Do not breathe dusts or vapors. Wear clean natural rubber gloves, clean waterproof protective clothing and goggles. Replace gloves frequently and destroy used gloves. Wear a mask or respirator of a type passed by the U.S. Bureau of Mines for Phosdrin Insecticide protection. Wash thoroughly with soap and water after handling and before eating or smoking. If the material gets into the eyes, immediately flush with water for at least ten minutes and get medical attention. In case of contact, remove all contaminated clothing and wash skin with soap and water. Decontaminate clothing and wash skin with soap and water, wash clothing before reuse. In case of spillage wash down with large amounts of water. Decontaminate areas and equipment by washing with strong lye solution, then destroy used containers to prevent reuse.

**ANTIDOTE AT**  
Atropine is the emergency antidote for Phosdrin. Obtain an adequate supply of 1/100 grain atropine. 2-PAM is also antidotal and may be a

**CALL A PHYSICIAN IMMEDIATELY IN**  
If the material has been swallowed, induce a finger into the throat or by giving warm water. **GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PATIENT.** If the material has been spilled on the insecticide, remove all contaminated clothing. If the material gets into the eyes wash immediately. **IF WARNING SYMPTOMS APPEAR: Administer Atropine (See Antidote Section).** NEVER ADMINISTER ATROPINE UNLESS SYMPTOMS BELOW.

Keep patient prone and quiet. Start artificial respiration immediately if patient stops breathing. Transport the patient immediately to the nearest hospital.

**NOT**  
**WARNING SYMPTOMS:** Symptoms include reactive pin-point pupils, salivation, sweating, weakness, dizziness, and paralysis. **TREATMENT:** Atropine is the specific therapy. If there are signs of paralysis at 10-minute intervals, in doses of 1 to 2 ml is contraindicated. Clear chest by postural drainage. Oxygen administration may be necessary. (Observe patient continuously for 48 hours. Repeated exposure to cholinesterase inhibitors may result in permanent damage. Allow no further exposure until time for a blood test.)

**PRECAUTIONS:**  
This product is toxic to fish, birds, and bees. Keep out of lakes, streams or ponds. Do not apply when weather conditions favor drifting of equipment or disposal of waste.

Do not apply or allow to drift to areas of protected humans and animals should be kept out of reach of children and domestic animals. Destroy used containers to prevent reuse. Keep away from heat and open flame. Do not specify on the label.

**GENERAL INFORMATION:**  
Phosdrin® Insecticide Emulsifiable Concentrate. Volume ground applicators, or airplane sprayers. Recommended dosages.

| VEGETABLE CROP | INSECTS   | Amount Phosdrin to use per acre          | Last use before harvest | VEGETABLE CROP | INSECTS                |
|----------------|-----------|------------------------------------------|-------------------------|----------------|------------------------|
| Artichoke      | Aphids    | 1/2 to 1 pint or 0.125 to 0.25 lbs. act. | 2 days                  | Lettuce        | Aphids                 |
|                | Plum moth | 2 to 4 pints or 0.5 to 1.0 lbs. act.     |                         |                | Cabbage looper         |
|                |           |                                          |                         |                | Destructive leaf miner |

2 LBS.

PER GAL.



CONTAINS 2 LBS.

PHOSDRIN PER GAL.

# PHOSDRIN® SPRAY

## CONTENTS BY WEIGHT

# POISON



## DANGER

Keep Out of the Reach of Children.

Other Panel for Additional Warning.

**WARNING FLAMMABLE!**

*Away From Heat or Open Flames*

|            |        |
|------------|--------|
| Phosphorus | 15.2%  |
| Phosphorus | 10.2%  |
| Phosphorus | 68.6%  |
| Phosphorus | 6.0%   |
| Phosphorus | 100.0% |

**DANGER**  
LOWED, INHALED OR ABSORBED THROUGH SKIN. RAPIDLY AB-  
IN. REPEATED INHALATION OR SKIN CONTACT MAY, WITHOUT  
SIVELY INCREASE SUSCEPTIBILITY TO PHOSDRIN INSECTICIDE

In eyes, on skin, or on clothing. Do not breathe dusts or vapors.  
ber gloves, clean, waterproof protective clothing and goggles. Re-  
and destroy used gloves. Wear a mask or respirator of a type passed  
Mines for Phosdrin Insecticide protection. Wash thoroughly with  
handling and before eating or smoking. If the material gets into the  
a with water for at least ten minutes and get medical attention. In  
e all contaminated clothing and wash skin with soap and water. De-  
and wash skin with soap and water, wash clothing before reuse. In  
down with large amounts of water. Decontaminate areas and equip-  
strong lye solution, then destroy used containers to prevent reuse.

**ANTIDOTE AND FIRST AID TREATMENT**  
Atropine is the emergency antidote for Phosdrin insecticide poisoning. Consult your physician about obtaining an adequate supply of 1/100 grain atropine tablets for emergency use.

2-PAM is also antidotal and may be administered in conjunction with atropine.

**CALL A PHYSICIAN IMMEDIATELY IN ALL CASES OF SUSPECTED POISONING INTERNAL:**  
If the material has been swallowed, induce vomiting immediately. This may be done by introducing a finger into the throat or by giving warm salt water (1 tablespoon of salt to a glass of water). **NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.**

**EXTERNAL:** If the material has been spilled on the skin, immediately remove patient from the vicinity of the insecticide, remove all contaminated clothing, and wash skin with soap and running water.

If the material gets into the eyes wash immediately with running water for at least ten minutes.

**IF WARNING SYMPTOMS APPEAR:** Administer two 1/100 grain Atropine tablets immediately. **NEVER ADMINISTER ATROPINE UNLESS WARNING SYMPTOMS APPEAR (SEE WARNING SYMPTOMS BELOW)**

Keep patient prone and quiet.

Start artificial respiration immediately if patient is not breathing.

Transport the patient immediately to the nearest physician.

**NOTE TO PHYSICIAN**  
**WARNING SYMPTOMS:** Symptoms include weakness, headache, tightness in chest, blurred vision, non-reactive pin-point pupils, salivation, sweating, nausea, vomiting, diarrhea and abdominal cramps.  
**TREATMENT:** Atropine is the specific therapeutic antagonist of choice against parasympathetic nervous stimulation. If there are signs of parasympathetic stimulation, Atropine sulfate should be injected at 10-minute intervals, in doses of 1 to 2 milligrams, until complete atropinization has occurred. Morphine is contraindicated. Clear chest by postural drainage.  
Oxygen administration may be necessary.  
Observe patient continuously for 48 hours.  
Repeated exposure to cholinesterase inhibitors may, without warning, cause prolonged susceptibility to very small doses of any cholinesterase inhibitor.  
Allow no further exposure until time for cholinesterase regeneration has been allowed, as determined by blood test.

**PRECAUTIONS IN USING**  
This product is toxic to fish, birds, and other wildlife. Birds feeding on treated areas may be killed. Keep out of lakes, streams or ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.  
Do not apply or allow to drift to areas occupied by unprotected humans or beneficial animals. Unprotected humans and animals should be kept out of treated fields on the day of treatment. Keep out of reach of children and domestic animals. Decontaminate containers by washing thoroughly with lye solution, then destroy used containers to prevent reuse. Do not contaminate food or feed products. Keep away from heat and open flame. Do not contaminate any body of water nor apply to any area not specified on the label.

**GENERAL DIRECTIONS**  
Phosdrin® Insecticide Emulsifiable Concentrate can be used in conventional hydraulic sprayers, low-volume ground applicators, or airplane sprayers. Use this product only for recommended purposes and recommended dosages.

|  | Amount Phosdrin®<br>to use per acre       | Last use<br>before harvest | VEGETABLE<br>CROP | INSECTS                                            | Amount Phosdrin®<br>to use per acre       | Last use<br>before ha |
|--|-------------------------------------------|----------------------------|-------------------|----------------------------------------------------|-------------------------------------------|-----------------------|
|  | ½ to 1 pint or<br>0.125 to 0.25 lbs. act. | 2 days                     | Lettuce           | Aphids                                             | ½ to 1 pint or<br>0.125 to 0.25 lbs. act. | 2 day                 |
|  | 2 to 4 pints or<br>0.5 to 1.0 lbs. act.   |                            |                   | Cabbage looper, Corn earworm, Cutworms (climbing). |                                           |                       |

case of contact, remove all contaminated clothing and wash skin with soap and water. Decontaminate clothing and wash skin with soap and water; wash clothing before reuse. In case of spillage wash down with large amounts of water. Decontaminate areas and equipment by washing with strong lye solution, then destroy used containers to prevent reuse.

Phosdrin® Insecticide Emulsifiable Concentrate can be used in volume ground applicators, or airplane sprayers. Use this product in recommended dosage.

| VEGETABLE CROP                                | INSECTS                                                                                                                                                       | Amount Phosdrin to use per acre                                 | Last use before harvest | VEGETABLE CROP                                              | INSECTS                                                                                                                                     |
|-----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|-------------------------|-------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| Artichoke                                     | Aphids                                                                                                                                                        | ½ to 1 pint or 0.125 to 0.25 lbs. act.                          | 2 days                  | Lettuce                                                     | Aphids                                                                                                                                      |
|                                               | Prune moth                                                                                                                                                    | 2 to 4 pints or 0.5 to 1.0 lbs. act.                            |                         |                                                             | Cabbage looper, Corn earworm, Dipterous leaf miner (adult), Imported grasshoppers, Thrips, Mites, Lygus caterpillar, False chinch bug       |
| Beans                                         | Aphids                                                                                                                                                        | ½ to 1 pint or 0.125 to 0.25 lbs. act.                          | 1 day                   | Melons<br>Cantaloupe<br>Honeydew<br>Muskmelon<br>Watermelon | Aphids                                                                                                                                      |
|                                               | Leafhoppers, Mites, Grasshoppers, Mexican bean beetle                                                                                                         | 1 to 2 pints or 0.25 to 0.5 lbs. act.                           |                         |                                                             | Cabbage looper, Dipterous leaf miner, Leafhoppers, Lygus bugs, Mites, Salt marsh caterpillar, Cutworms, Grasshoppers                        |
| Beets, Garden (including tops)                | Aphids                                                                                                                                                        | ½ to 1 pint or 0.125 to 0.25 lbs. act.                          | 3 days                  | Okra                                                        | Aphids                                                                                                                                      |
|                                               | Cabbage looper, Grasshoppers, Leafhoppers, Mites, Salt marsh caterpillar                                                                                      | 1 pint or 0.25 lbs. act., 1 to 2 pints or 0.25 to 0.5 lbs. act. |                         |                                                             | Cutworms (climbing), Corn earworm, Mites, Velvet bean caterpillar                                                                           |
| Broccoli, Cabbage                             | Aphids                                                                                                                                                        | ½ to 1 pint or 0.125 to 0.25 lbs. act.                          | 1 day                   | Onions, Dry and Green                                       | Thrips, Cutworms (climbing)                                                                                                                 |
|                                               | Cabbage looper, Imported cabbageworm, Leafhoppers, Salt marsh caterpillar, Mites, Cutworms (climbing), Dipterous leaf miner (adult), Grasshoppers, Lygus bugs | 1 to 2 pints or 0.25 to 0.5 lbs. act.                           |                         | Potatoes                                                    | Aphids                                                                                                                                      |
| Brussels sprouts, Cauliflower, Collards, Kale | Aphids                                                                                                                                                        | ½ to 1 pint or 0.125 to 0.25 lbs. act.                          | 3 days                  | P                                                           | Grasshoppers, Leafhoppers, Mites                                                                                                            |
|                                               | Cabbage looper, Imported cabbageworm, Salt marsh caterpillar, Mites, Cutworms (climbing), Dipterous leaf miner (adult), Lygus bugs, Grasshoppers, Leafhoppers | 1 to 2 pints or 0.25 to 0.5 lbs. act.                           |                         |                                                             | Aphids, Grasshoppers, Leafhoppers, Cutworm (climbing)                                                                                       |
| Carrots                                       | Aphids                                                                                                                                                        | ½ to 1 pint or 0.125 to 0.25 lbs. act.                          | 3 days                  | Spinach                                                     | Aphids                                                                                                                                      |
|                                               | Dipterous leaf miner (adult), Lygus bugs, Salt marsh caterpillar, Leafhoppers, Cabbage looper, Mites, Cutworms (climbing)                                     | 1 to 2 pints or 0.25 to 0.5 lbs. act.                           |                         |                                                             | Cabbage looper, Imported cabbageworm, Grasshoppers, Leafhoppers, Mites, Dipterous leaf miner (adult), Cutworms (climbing), False chinch bug |
| Celery                                        | Aphids                                                                                                                                                        | ½ to 1 pint or 0.125 to 0.25 lbs. act.                          |                         | Summer Squash                                               | Aphids                                                                                                                                      |
|                                               | Dipterous leaf miner (adult), Lygus bugs, Salt marsh caterpillar, Leafhoppers, Cabbage looper, Mites                                                          | 1 to 2 pints or 0.25 to 0.5 lbs. act.                           |                         |                                                             | Cabbage looper, Imported cabbageworm, Lygus bugs, Mites, Salt marsh caterpillar, Cutworms, Grasshoppers                                     |
| Cucumbers, Tomatoes                           | Aphids                                                                                                                                                        | ½ to 1 pint or 0.125 to 0.25 lbs. act.                          |                         | Tartar, Mustard                                             |                                                                                                                                             |
|                                               | Leafhoppers, Mites, Grasshoppers                                                                                                                              | 1 to 2 pints or 0.25 to 0.5 lbs. act.                           |                         |                                                             |                                                                                                                                             |
| Eggplant, Peppers                             | Aphids                                                                                                                                                        | ½ to 1 pint or 0.125 to 0.25 lbs. act.                          | 3 days                  |                                                             |                                                                                                                                             |
|                                               | Grasshoppers, Leafhoppers, Mites                                                                                                                              | 1 to 2 pints or 0.25 to 0.5 lbs. act.                           |                         |                                                             |                                                                                                                                             |

#### NOTICE

The composition of this product is guaranteed to be in compliance with the analysis statement appearing on the label. The use of this material being beyond our knowledge and control, we disclaim all responsibility for the effects of its use, whether or not used in accordance with directions or as claimed to be. The buyer accepts and uses this material subject to these terms and shall not hold Stevens Industries

liable for the results of any use of this material. Any buyer not accepting these terms is requested to return this container unopened and in good condition within five business days from date of purchase. Seller hereby authorizes buyers and distributors to sell this product on the basis of cash. Any buyer who shall not have returned this container in such condition may be presumed to have accepted all the terms of notice.

water for at least ten minutes and get medical attention. In-  
contaminated clothing and wash skin with soap and water. De-  
wash skin with soap and water; wash clothing before reuse. In-  
with large amounts of water. Decontaminate areas and equip-  
ing eye solution, then destroy used containers to prevent reuse.

**GENERAL DIRECTIONS**  
Phosdrin® Insecticide Emulsifiable Concentrate can be used in conventional hydraulic sprayers, low-  
volume ground applicators, or airplane sprayers. Use this product only for recommended purposes and  
recommended dosages.

|                                       | Amount Phosdrin®<br>to use per acre       | Last use<br>before harvest | VEGETABLE<br>CROP                                           | INSECTS                                                                                                                                                                                           | Amount Phosdrin®<br>to use per acre       | Last use<br>before harvest |
|---------------------------------------|-------------------------------------------|----------------------------|-------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------|
|                                       | ½ to 1 pint or<br>0.125 to 0.25 lbs. act. | 2 days                     | Lettuce                                                     | Aphids                                                                                                                                                                                            | ½ to 1 pint or<br>0.125 to 0.25 lbs. act. | 2 days                     |
|                                       | 2 to 4 pints or<br>0.5 to 1.0 lbs. act.   |                            |                                                             | Cabbage looper, Corn earworm, Cutworms (climbing),<br>Dipterous leaf miner (adult), Imported cabbageworm,<br>Grasshoppers, Thrips, Mites, Lygus bugs, Salt marsh<br>caterpillar, False chinch bug | 1 to 2 pints or<br>0.25 to 0.5 lbs. act.  |                            |
|                                       | ½ to 1 pint or<br>0.125 to 0.25 lbs. act. | 1 day                      |                                                             |                                                                                                                                                                                                   |                                           |                            |
|                                       | 1 to 2 pints or<br>0.25 to 0.5 lbs. act.  |                            | Melons<br>Cantaloupe<br>Honeydew<br>Muskmelon<br>Watermelon | Aphids                                                                                                                                                                                            | ½ to 1 pint or<br>0.125 to 0.25 lbs. act. | 1 day                      |
|                                       | ½ to 1 pint or<br>0.125 to 0.25 lbs. act. | 3 days                     |                                                             | Cabbage looper, Dipterous leaf miner (adult),<br>Leafhoppers, Lygus bugs, Mites, False chinch bugs,<br>Salt marsh caterpillar, Cutworms (climbing),<br>Grasshoppers                               | 1 to 2 pints or<br>0.25 to 0.5 lbs. act.  |                            |
|                                       | 1 pint or<br>0.25 lbs. act.               |                            |                                                             |                                                                                                                                                                                                   |                                           |                            |
| erpillar                              | 1 to 2 pints or<br>0.25 to 0.5 lbs. act.  |                            | Okra                                                        | Aphids                                                                                                                                                                                            | ½ to 1 pint or<br>0.125 to 0.25 lbs. act. | 1 day                      |
|                                       | ½ to 1 pint or<br>0.125 to 0.25 lbs. act. | 1 day                      |                                                             | Cutworms (climbing), Corn earworm, Green stinkbug,<br>Mites, Velvet bean caterpillar                                                                                                              | 1 to 2 pints or<br>0.25 to 0.5 lbs. act.  |                            |
| eworm,<br>r, Mites<br>f miner (adult) | 1 to 2 pints or<br>0.25 to 0.5 lbs. act.  |                            | Onions, Dry<br>and Green                                    | Thrips, Cutworms (climbing)                                                                                                                                                                       | 1 to 2 pints or<br>0.25 to 0.5 lbs. act.  | 1 day                      |
|                                       | ½ to 1 pint or<br>0.125 to 0.25 lbs. act. | 3 days                     | Potatoes                                                    | Aphids                                                                                                                                                                                            | ½ to 1 pint or<br>0.125 to 0.25 lbs. act. | 1 day                      |
|                                       | 1 to 2 pints or<br>0.25 to 0.5 lbs. act.  |                            |                                                             | Grasshoppers, Leafhoppers, Mites                                                                                                                                                                  | 1 pint or<br>0.25 lbs. act.               | 1 day                      |
| eworm<br>orms (climbing)<br>bugs      | 1 to 2 pints or<br>0.25 to 0.5 lbs. act.  |                            | P                                                           | Aphids, Grasshoppers, Leafhoppers, Mites,<br>Cutworm (climbing)                                                                                                                                   | 1 to 2 pints or<br>0.25 to 0.5 lbs. act.  | 1 day                      |
|                                       | ½ to 1 pint or<br>0.125 to 0.25 lbs. act. | 2 days                     | Spinach                                                     | Aphids                                                                                                                                                                                            | ½ to 1 pint or<br>0.125 to 0.25 lbs. act. | 4 days                     |
|                                       | 1 to 2 pints or<br>0.25 to 0.5 lbs. act.  |                            |                                                             | Cabbage looper, Imported cabbageworm,<br>Grasshoppers, Leafhoppers, Mites, Dipterous<br>leaf miner (adult), Cutworms (climbing), Salt marsh<br>caterpillar, False chinch bug                      | 1 to 2 pints or<br>0.25 to 0.5 lbs. act.  |                            |
| bugs, Salt marsh<br>looper, Mites     | ½ to 1 pint or<br>0.125 to 0.25 lbs. act. | 3 days                     | Summer Squash                                               | Aphids                                                                                                                                                                                            | ½ to 1 pint or<br>0.125 to 0.25 lbs. act. | 1 day                      |
|                                       | 1 to 2 pints or<br>0.25 to 0.5 lbs. act.  |                            |                                                             | Cabbage looper, Dipterous leaf miner (adult),<br>Leafhoppers, Lygus bugs, Mites, False chinch bug,<br>Salt marsh caterpillar, Cutworms (climbing),<br>Grasshoppers                                | 1 to 2 pints or<br>0.25 to 0.5 lbs. act.  |                            |
| bugs, Salt marsh<br>looper, Mites     | ½ to 1 pint or<br>0.125 to 0.25 lbs. act. | 1 day                      |                                                             |                                                                                                                                                                                                   |                                           |                            |
|                                       | 1 to 2 pints or<br>0.25 to 0.5 lbs. act.  |                            | Turnips,<br>Turnip tops,<br>Mustard Greens                  | Aphids                                                                                                                                                                                            | ½ to 1 pint or<br>0.125 to 0.25 lbs. act. |                            |
|                                       | ½ to 1 pint or<br>0.125 to 0.25 lbs. act. | 2 days                     |                                                             | Cabbage looper, Imported cabbageworm,<br>Grasshoppers, Leafhoppers, Mites, Dipterous<br>leaf miner (adult), Cutworms (climbing), Salt marsh<br>caterpillar, False chinch bug                      | 1 to 2 pints or<br>0.25 to 0.5 lbs. act.  |                            |
|                                       | 1 to 2 pints or<br>0.25 to 0.5 lbs. act.  |                            |                                                             |                                                                                                                                                                                                   |                                           |                            |

with the analysis statement given  
age and control, we disclaim all re-  
sponsibility with directions or as claimed  
and shall not hold Stevens Indus-

tries, Inc., or seller, liable for the result of any use of this material. Any buyer not accepting these  
terms is requested to return this container unopened and in good condition within five (5) days from  
date of purchase. Seller is hereby authorized by Stevens Industries, Inc., to refund the purchase price.  
Any buyer who shall not have returned this container in such time and manner shall be conclusively  
presumed to have accepted all the terms of notice.

Manufactured By  
**STEVENS INDUSTRIES, INC.**  
DAWSON, GEORGIA 31742

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EPA PEST. NO. 2459-91