PROZAP
Beef & Dairy RTU
with VAPONA

READY-TO-USE

For control of flies, gnats, and mosquitoes
For use on cattle, goats, horses, sheep, and swine

Active Ingredient:
Dichlorvos (2,2-dichlorovinyl dimethyl phosphate)*............................1.0%
Other Ingredients*:..........................................................................
99.0%
TOTAL...........................................................................................100.0%
*Contains petroleum distillates

KEEP OUT OF REACH OF CHILDREN
WARNING
See back panel and inside booklet for First Aid, additional Precautionary Statements, and complete Directions for Use

ATTENTION: This product can expose you to chemicals, including Dichlorvos (DDVP, CAS No. 62-73-7), which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov

Net Contents:
1 gal. (3.78 L)
An organic vapor-removing cartridge with a pre-filter approved for pesticides (MSHA/NIOSH approval number TX-23C), or
A canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G), or
per 8,000 cu. ft. of space. Do not use this solution for fogging areas where animals have received a direct application of DDVP
An organic vapor-removing cartridge or canister with any R, P, or HE pre-filter.

Apply as a coarse, wet spray using 1 pint per 1,000 sq. ft. Avoid contact with desirable plants, as plant injury or loss may occur.

FOR OUTDOOR AREAS
Apply at the rate of 1 to 2 pints per 100 sq. ft. Apply as a coarse, wet spray using 1 pint per 1,000 sq. ft. Treat around doorways, feed storage rooms, in alleyways, and around windowsills.

For Spiders and Silverfish:
Apply as a coarse, wet spray using 1 pint per 1,000 sq. ft.

FOR USE IN ANIMAL BUILDINGS
Use Prozap Beef & Dairy RTU in areas around farm buildings (farm yards), manure treatments on farm premises (dairy and farm premises), feed lots (areas around feed feed, corns, holding pens, fences, etc.), animal buildings (barns, feeding areas, shelters, and stables), dairy barns (milking rooms, equipment, and barn yards), livestock feed areas, pens, poultry droppings and poultry houses (equipment and yards). Apply 5 to 10 pints per acre (0.05 to 0.1 lb. of actual dichlorvos) as a dense fog when wind is calm. Do not contaminate food crops. Avoid wetting foliage, as plant injury may occur. Do not use this solution for fogging in areas where animals have received a direct application of DDVP within 8 hours.

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DO NOT USE IN AREAS WHERE ANIMALS HAVE RECEIVED A DIRECT APPLICATION OF DDVP WITHIN 8 HOURS. CARE SHOULD BE TAKEN THAT THE SPRAY DOES NOT COME IN DIRECT CONTACT WITH THE LACTATING DAIRY COW'S TEATS UNLESS THEY ARE WASHED WITH AN APPROPRIATE CLEANING SOLUTION AND DRIED BEFORE MILKING. BRAHMAN AND BRAHMAN-CROSS CATTLE SHOULD NOT BE TREATED, AS THEY SHOW HYPERSENSITIVITY TO ORGANOPHOSPHATES.
**STORAGE AND DISPOSAL**

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

PESTICIDE STORAGE: Store in a cool, dry, and secure area in original container.

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

CONTAINER HANDLING:
- **Non-refillable container.** Do not reuse or refill this container.
- **If empty:** Place in trash or offer for recycling, if available.
- **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

**DISCLAIMER**

To the extent permitted by applicable law, Seller makes no representation or warranty, either express or implied, for results due to misuse, improper handling, or improper storage of this material. Nor does Seller assume any responsibility for injury to persons, crops, animals, soil, or property arising out of misuse, improper handling, or improper storage of this material.

For non-emergency (e.g., current product information), Call: 1-800-621-8829

LS314-0318

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**FIRST AID**

Contains an organophosphate that inhibits cholinesterase.

If on Skin or on Clothing:
- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call a poison control center or doctor for further treatment advice.

If Swallowed:
- Call a poison control center or doctor immediately for treatment advice or transport the patient to the nearest hospital.
- Do not give any liquid to the patient.
- Do not administer anything by mouth to an unconscious person.
- Do not induce vomiting unless told to do so by the poison control center or doctor.

If Inhaled:
- Move person to fresh air.
- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.
- Call a poison control center or doctor for further treatment advice.

If in Eyes:
- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- Call a poison control center or doctor for further treatment advice.

POISONING SYMPTOMS: Symptoms include weakness, headache, tightness in chest, blurred vision, non-reactive, pin-point pupils, salivation, sweating, nausea, vomiting, diarrhea, and abdominal cramps. Contains petroleum distillates. Vomiting may cause aspiration pneumonia. Probable mucosal damage may contraindicate the use of gastric lavage.

TREATMENT:

Atropine is the specific therapeutic antagonistic 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, until complete atropinization has occurred. Pralidoxime chloride (2-PAM) may also be used as an effective antidote in addition to and while maintaining full atropinization. In adults, initial dose of 1g 2-PAM should be injected, preferably as an infusion in 250cc of saline over a 15- to 30-minute period. If this is not practical, 2-PAM may be administered slowly by intravenous injection as a 5% solution in water over not less than two minutes. After about an hour, a second dose of 1 g of 2-PAM will be indicated if muscle weakness has not been relieved. For infants and children, the dose of 2-PAM is 0.25 g. Morphine is an improper treatment.

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 cholinesterase regeneration has been attained, as determined by blood test.

Have product container or label with you when calling a poison control center, doctor, or going in for treatment.

For 24-hour emergency information on this product, call 1-800-498-5743 (US & Canada) or 1-651-523-0318 (all other areas)

Manufactured by:
Chem-Tech, Ltd.
1006 Business Hwy 5
Pleasantville, IA 50225 U.S.A.

Item No.: 1147010
Prozap® Beef & Dairy RTU

Active Ingredient:
Dichlorvos (2,2-dichlorovinyl dimethyl phosphate) ................................................................. 1.0%
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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS
WARNING: May be fatal if absorbed through the skin. Do not get in eyes, on skin, or on clothing. Harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

ENVIRONMENTAL HAZARDS
This product is toxic to fish, birds, and aquatic invertebrates. Do not apply directly to water, 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 wash waters or rinsate.

PHYSICAL OR CHEMICAL HAZARDS
Combustible. Do not use, pour, spill, or store near heat or open flame.

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L5314-0318

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Chem-Tech, Ltd.
1006 Business Hwy 5
Pleasantville, IA 50225 U.S.A.
Chem-Tech, Ltd. is a wholly-owned subsidiary of Neogen Corporation

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EPA Est. No. 66171-CA-001
EPA Est. No. 66171-TN-001
(First letter of batch number indicates establishment)