

ACCEPTED

October 16, 1973

1439-234

U.S. DEPARTMENT OF AGRICULTURE
FEDERAL INSECTICIDE
AND FUNGICIDE ACT
POISON REGISTER
11449-16

**NOT FOR USE OR STORAGE
IN OR AROUND THE HOME**


ANTIDOTE: Give a tablespoon of salt or mustard in a glass of warm water and repeat until vomit fluid is clear. Then two tablespoons of Epsom Salt or milk of magnesia in water and force fluids. Have a patient lie down and keep warm. **CALL A PHYSICIAN IMMEDIATELY!**

DANGER: This is an arsenical compound and should be kept out of reach of children and animals. Do not get on skin, in eyes, or on clothing. Wash off at once if necessary, to avoid this. Keep away from feed or food products. Not for use or storage in or around the home. This product is toxic to wildlife. Birds and other wildlife in treated areas may be killed. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

SEMI-SOIL STERILANT: For treating bare ground or small enclosed industrial areas such as tank farms or substations to prevent weed growth, apply a diluted solution of Chem-Sen 56 made by mixing 1/2 gal. of Chem-Sen 56 with 4 1/2 gals. of water to 3600 square feet. All areas treated with Chem-Sen 56 must be fenced in to avoid poisoning. Keep children and livestock away from treated ground until dead weeds have withered away or until dead tops have been raked up. Wash out sprinkling cans or sprayers after using.

If the area to be treated is quite dry it is advantageous to previously wet the soil with water before applying the Chem-Sen spray. In the case of areas to be treated which are covered

CHEM-SEN 56

 **POISON**

DANGER
KEEP OUT OF THE REACH OF CHILDREN
SEE ANTIDOTE STATEMENT AND OTHER
PRECAUTIONS ON THE SIDE PANEL.

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with weeds, it is preferable to remove all the surface vegetation previous to treatment so that the Chem-Sen spray can be applied directly to the soil. This measure renders the soil unproductive, and also lessens the hazard of accidental poisoning to humans or animals. It is best to apply the Chem-Sen solution under pressure with a suitable spray nozzle so that adequate distribution can be obtained. For treating bare soil, excessive pressures are not required in making the application. The results obtained with a single treatment will vary depending upon soil types and subsequent rainfall. Do not contaminate water used for irrigation or domestic purposes. Do not exceed 6 gallons per acre. Avoid spray to desirable plants. Do not apply to areas underlaid by roots of desirable trees and shrubs.

KILLING STUMPS AND TREE: The killing of stumps or trees can best be done by drilling holes 1/2" to 1" in diameter around the trunk, about 12" apart and 4" to 5" deep, and filling them with Chem-Sen 56 solution composed of 1 part in 10 parts of water. The number and size of holes will vary with the size of the tree or trunk involved. This treatment is not too applicable to small trees. It is best to plug the holes after filling with Chem Sen to avoid poisoning of humans or animals who might come in contact with it otherwise.

ACTIVE INGREDIENTS

Sodium Arsenite (NaAsO₂) 66.0%

INERT INGREDIENTS 34.0%

TOTAL 100%

Total Arsenic, all in water soluble form expressed as metallic.... 38%

Equivalent to Arsenic trioxide per gal. 50.2%

Weight of solution per gal. at 68° F 15.9 lbs.

FOR SMALL CONTAINERS: Do not reuse empty container. Destroy it by perforating or crushing. Bury or discard in a safe place away from water supplies.



EPA Registration #11449-16

BLUE SPRUCE COMPANY

519 SOUTH MAPLE AVENUE • BASKING RIDGE, NEW JERSEY, U.S.A.

CABLE ADDRESS TREE