



**PROTECTS LONG TERM STORED GRAIN FROM INSECT ATTACK**  
**DIRECTIONS FOR USE:**

Douglas TETRAKOTE can be applied to wheat, shelled corn, grain sorghum and other small grains to protect the grain against granary and rice weevil, Indian meal moth, angoumois grain moth, confused flour beetle, Cadelle beetles and certain other grain infesting insects. Grain bins should be thoroughly cleaned and sprayed with Douglas "88" IMPROVED FARM BIN SPRAY before being filled with treated grain. This spraying should be done long enough ahead of time to allow all sprayed surfaces to dry thoroughly. Apply TETRAKOTE directly to the grain as it is being put into storage or as it is being turned. As many grain kernels should be contacted with TETRAKOTE at the time of application as possible.

**APPLICATION:**

TETRAKOTE should be applied at the rate of 2 gallons per 1000 bushels of grain. Applications should be made as close to the final storage site as possible to avoid losing the beneficial effects of the fumigant carrier. The amount of TETRAKOTE applied to the grain is very important since protection from insect infestation may not be obtained if application rate is too low and tolerances and optimum economic levels may be exceeded if application rate is excessively high. Accurate application can be made with the Douglas Grain-Koter #100 or #295 Applicator.

DESTROY USED CONTAINERS. Do not use for any purpose. Destroy container by burning or burying in an isolated area. If burned, keep out of smoke.

NET CONTENTS FIVE (5) U.S. GALLONS AT 68° F.

**Douglas**

**ACCEPTED TETRAKOTE**

ACCEPTED JUL 12 1967

UNDER THE FEDERAL INSECTICIDE FUNGICIDE AND RODENTICIDE ACT FOR ECONOMIC POISON REGISTERED JUL 12 1967 SUBJECT ATTACHED COMMENTS.

USDA REG. NO. 1015-27

**Liquid Grain Protectant**  
**for**

**WHEAT, CORN, OATS, RYE, BARLEY, GRAIN SORGHUMS**

ACTIVE INGREDIENTS:

Carbon Tetrachloride.....	92.00%
Petroleum Distillate.....	2.08%
Technical Piperonyl Butoxide*.....	2.65%
Pyrethrins.....	0.27%
<b>INERT INGREDIENTS.....</b>	<b>3.00%</b>
Total by weight.....	100.00%

\*EQUIVALENT TO 2.12% (NUTYL CARBATEL (4-PROPYL-PIPERONYL) ETHER AND .53% RELATED COMPOUNDS.

Patent 2,706,700

**WARNING KEEP OUT OF THE REACH OF CHILDREN**


HAZARDOUS VAPOR AND LIQUID. OBSERVE

WARNING PRECAUTIONS ON SIDE PANEL.

ANTIDOTE: CALL PHYSICIAN (See Side Panel) STORE IN COOL DRY PLACE

**Douglas Chemical Company**

LIBERTY MISSOURI




After grain has been treated it should be checked at regular intervals since the surface is exposed to air, possible high temperatures, and moisture which may break down the effectiveness of TETRAKOTE on the surface. To insure against surface infestation the grain surface should be sprayed with Douglas SPECIAL MILL SPRAY or TOPKOTE "77" every 4 to 6 weeks through the active insect season.

If the facility is not equipped with aeration, grain that has been treated may be turned in the normal manner for cooling purposes.

**WARNING—HARMFUL VAPOR and LIQUID HARMFUL IF SWALLOWED. DO NOT BREATHE VAPOR. AVOID PROLONGED OR REPEATED CONTACT WITH SKIN. USE GAS MASK SUITABLE FOR ORGANIC VAPORS, (BLACK) CANISTER.**

If treated areas must be entered before vapors have dissipated, wear an airline respirator or a full face gas mask equipped with an organic vapor (black) canister.

In case of contact, wash with soap and water. Remove and wash clothes before reuse. Do not wear shoes until free of all chemical odor.

ANTIDOTE: If illness results from inhalation, remove to fresh air, keep warm and quiet and CALL PHYSICIAN. Apply artificial respiration only if breathing stops. If swallowed, CALL PHYSICIAN. Induce vomiting immediately by giving emetic such as 2 tablespoons of salt in glass of warm water.

**NOTICE**

Neither Manufacturer nor Seller makes any representation or warranty, express or implied, concerning this material except that it is Manufacturer's standard quality. Neither shall be held responsible in any manner for any personal injury or property damage or other type of loss resulting from the handling, storage or use of this material. No person is authorized to vary any of the terms of this notice and the Buyer accepts and uses this material on these conditions.