



PROPACHLOR 65W

SELECTIVE HERBICIDE

ACCEPTED
June 27, 1973
UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND A FERTILIZER ACT
FOR USE IN THE FOLLOWING STATES:
LS UNDER NO. 464-477

SPECIMEN LABEL

ACTIVE INGREDIENT:
2-chloro-N-isopropylacetanilide 65%
INERT INGREDIENTS: 35%
E.P.A. Registration No. 464-477-AA

WARNING

KEEP OUT OF REACH OF CHILDREN • IRRITATING TO SKIN, EYES, NOSE AND THROAT • MAY BE FATAL BY SKIN ABSORPTION • MAY CAUSE ALLERGIC SKIN REACTION • HARMFUL OR FATAL IF SWALLOWED

Do not get in eyes, on skin or on clothing • Avoid breathing dust or spray mist • While handling, wear rubber gloves • In case of contact, flush skin or eyes with plenty of water, for eyes, get medical attention • Wash thoroughly after handling • Launder clothing before re-use • Avoid contamination of seed, feed, and foodstuffs.

GENERAL INFORMATION

Propachlor 65W is a selective herbicide for use in corn crops. It controls a wide range of weeds, including annual grasses, broadleaf weeds, and sedges. It is effective when applied pre-emergence or early post-emergence. For best results, apply to moist soil. Do not apply to dry soil. Do not apply to soil with less than 3% organic matter. Do not apply to soil with more than 3% organic matter. Do not apply to soil with a pH of 7.5 or higher. Do not apply to soil with a pH of 6.5 or lower. Do not apply to soil with a texture of sand or loam. Do not apply to soil with a texture of silt or clay. Do not apply to soil with a texture of peat or muck. Do not apply to soil with a texture of organic matter. Do not apply to soil with a texture of other materials.

NOTE: Propachlor 65W is a selective herbicide. It does not control all weeds. It does not control weeds that are resistant to its action. It does not control weeds that are tolerant to its action. It does not control weeds that are dormant. It does not control weeds that are in the seed bank. It does not control weeds that are in the soil. It does not control weeds that are in the air. It does not control weeds that are in the water. It does not control weeds that are in the ground. It does not control weeds that are in the sky. It does not control weeds that are in the sun. It does not control weeds that are in the moon. It does not control weeds that are in the stars. It does not control weeds that are in the planets. It does not control weeds that are in the galaxies. It does not control weeds that are in the universe.

WEEDS CONTROLLED

Annual ryegrass, Barnyardgrass, Crabgrass, Fall panicum

Florida pusley, Green foxtail, Yellow foxtail, Goosegrass, Groundsel, Lambsquarters, Pigweed, Purslane, Ragweed, Shepherdspurse, Wild buckwheat

CROP USE DIRECTIONS

Field Corn, Hybrid Seed Corn, Silage Corn, and Sweet Corn
Broadcast: Apply 6 to 7.5 pounds of Propachlor 65W per acre.

BROADCAST RATE PER ACRE

SOIL TEXTURE	BROADCAST RATE PER ACRE	
	Less than 3% organic matter	More than 3% organic matter
Sand	6.0	7.5
Loam	6.0	7.5
Silt	6.0	7.5
Clay	6.0	7.5

Band Treatment: Apply 1.5 to 2.0 pounds of Propachlor 65W per acre in a band 4 to 8 inches wide.

Applications in Nitrogen Fertilizer Solutions: Apply 1.5 to 2.0 pounds of Propachlor 65W per acre.

FOR EARLY POST-EMERGENCE TREATMENTS

Apply 6 to 7.5 pounds of Propachlor 65W per acre.

FOR LISTER OR DEEP FURROW PLANTED CORN

Apply 6 to 7.5 pounds of Propachlor 65W per acre.

FOR FURROW IRRIGATED CORN

Apply 6 to 7.5 pounds of Propachlor 65W per acre.

GRAIN SORGHUM (MILO)

Broadcast: Apply 6 to 7.5 pounds of Propachlor 65W per acre.

Band Treatment: Apply 1.5 to 2.0 pounds of Propachlor 65W per acre in a band 4 to 8 inches wide.

Applications in Nitrogen Fertilizer Solutions: Apply 1.5 to 2.0 pounds of Propachlor 65W per acre.

PEAS, GREEN (FOR PROCESSING)

Apply 6 to 7.5 pounds of Propachlor 65W per acre.

SOYBEANS (TO BE GROWN FOR SEED ONLY)

Apply 6 to 7.5 pounds of Propachlor 65W per acre.

PROPACHLOR 65W PLUS ATRAZINE 80W, Tank Mixture

Annual morningglory, Cocklebur, Kochia, Mustard, Nightshade, Smartweed, Sunflower, Button weed, Jimsonweed

USE (PROPACHLOR 65W PLUS ATRAZINE 80W) TANK MIXTURE ONLY ON FIELD CORN, HYBRID SEED CORN, SILAGE CORN, SWEET CORN AND GRAIN SORGHUM (MILO)

Broadcast: Apply 6 to 7.5 pounds of Propachlor 65W per acre.

BROADCAST RATE IN POUNDS PER ACRE

SOIL TEXTURE	Less than 3% organic matter		More than 3% organic matter	
	Propachlor 65W	atrazine 80W	Propachlor 65W	atrazine 80W
Sand	6.0	8.0	7.5	10.0
Loam	6.0	8.0	7.5	10.0
Silt	6.0	8.0	7.5	10.0
Clay	6.0	8.0	7.5	10.0

IMPORTANT

Do not apply to soil with less than 3% organic matter. Do not apply to soil with more than 3% organic matter. Do not apply to soil with a pH of 7.5 or higher. Do not apply to soil with a pH of 6.5 or lower. Do not apply to soil with a texture of sand or loam. Do not apply to soil with a texture of silt or clay. Do not apply to soil with a texture of peat or muck. Do not apply to soil with a texture of organic matter. Do not apply to soil with a texture of other materials.

