

ORTHO

quat 2 ay

DE)

By Wt.
[6,7-dihydrodipyrido (1,2-a:2',1'-c) pyrazine-5,8-diyl] 2,2-dibromide
35.3%
64.7%
Application per gallon as 3.73 lbs. salt per gallon.

1 OF REACH OF CHILDREN
WARNING

E PANEL FOR ADDITIONAL
UTIONARY STATEMENTS

ACCEPTED

JUN 24 1981

Under the Feds of Insecticide,
Fungicide, and Rodenticide Act
as amended for the pesticide
registered under
EPA Reg. No.

Company

als Division
Richmond CA 94804

ade in USA
EPA Est. 239 NJ 1

7/8A

NTENTS - GALS.

SUGARCANE (HAWAII ONLY): To Prevent Flowering (tasselings) of Cane. Use ORTHO Digquat 2 Spray plus 1/2 oz. ORTHO X 77 Spray (non-ionic spreader) Apply during flower initiation period, first 3 weeks of September. Apply by aircraft in 2 to 10 gals. water per acre. Some tasselings will occur following this treatment. Do not apply within 30 days of harvest.

SUGARCANE (HAWAII ONLY): For Control of emerged annual weeds and suppression of regrowth. Use either or less in height using a directed spray. 1 to 2 gts. in 5 to 10 gals. water per acre. AND 1/2 oz. ORTHO X 77 Sprayer (non-ionic spreader) per 10 gals. water. Repeat as necessary. Use power sprayer with boom, or hand sprayer with wand. Directed as a coarse spray to thoroughly wet weeds in fields, roadways and borders. Avoid contacting sugarcane foliage. Spray drift on sugarcane leaves will cause injury. Use lower rate for control of weeds seedlings and suppression of regrowth. Use higher rate when weeds are 1 to 2 ft. tall. Do not apply after top closure.

NON CROP OR NON PLANTED AREAS: Rights Of Way, Including Railroads, Highways, Roads, Driveways, Medians, Pipelines, Public Utility Lines, Including Pumping Stations, Transformer Stations and Substations. Around Electric Utilities, Commercial Buildings, Manufacturing Plants, Storage Yards, Rail Yards, Fence Lines and Park Ways, Edges and Non Flooded Portions of Ponds, Lakes, Ditches, Lateral, Canals and Waterways. Also Around Ornamental Gardens, Walkways, Patios, Beneath Greenhouse Benches, Along Driveways and Around Golf Courses. To kill Undesirable Above Ground Grass and Broadleaf Weed Growth. Apply 1 qt. plus 1/2 oz. ORTHO X 77 Sprayer (non-ionic spreader) per 10 gals. water (4 teaspoonfuls). ORTHO Digquat 2 Spray plus 1/2 oz. ORTHO X 77 Sprayer (non-ionic spreader) to 10 gals. water. Apply to thoroughly wet contact. Apply to young weeds since control decreases as weeds mature. Retreatment may be necessary to control grasses and established weeds. Avoid spray contact with foliage of food crops or ornamental plants.

AQUATIC USE DIRECTIONS

WEED SPECIES	GALS /SURFACE ACRE
SUBMERSED WEEDS (floating Still Ponds, Lakes, Ditches, Lateral, Waterways or Portions Thereof)	
Bladderwort (Utricularia spp.)	1/2
Coulters (Ceratophyllum demersum)	1/2
Floating (Lemna spp.)	1/2
Hyacinth (Hyacinth spp.)	1/2
Water Hyacinth (Eichhornia spp.)	1/2
Water Hyacinth (Myriophyllum spp.)	1/2

APPLICATION: In early season where submersed weed growth has not reached the surface apply ORTHO Digquat 2 Spray by pouring directly from the container into the water while moving slowly over the water surface in a boat. Distribute evenly over infested areas in strips 4 feet apart. In mixed weed populations use the high rate of application as indicated by weeds present.

In late season or where submersed weed growth has reached the water surface throughout the area to be treated apply ORTHO Digquat 2 Spray by pouring as above or by using a dilute 1/2 to 1 lb. solution below the water surface in strips no more than 20 feet apart. Use the high rate of application as indicated by the weeds present. Where algae are present along with the submersed weeds, pretreatment with Copper Sulphate at recommended rates is adequate to control results with ORTHO Digquat 2 Spray.

FLOATING WEEDS

Water Hyacinth (Eichhornia spp.)	1/2
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Water Hyacinth (Eichhornia spp.)	1/2

APPLICATION: In early season where floating weed growth has not reached the surface apply ORTHO Digquat 2 Spray by pouring directly from the container into the water while moving slowly over the water surface in a boat. Distribute evenly over infested areas in strips 4 feet apart. In mixed weed populations use the high rate of application as indicated by weeds present.

In late season or where floating weed growth has reached the water surface throughout the area to be treated apply ORTHO Digquat 2 Spray by pouring as above or by using a dilute 1/2 to 1 lb. solution below the water surface in strips no more than 20 feet apart. Use the high rate of application as indicated by the weeds present.

Where algae are present along with the floating weeds, pretreatment with Copper Sulphate at recommended rates is adequate to control results with ORTHO Digquat 2 Spray.

WEED SPECIES	GALS /100 GALS. WATER
MARGINAL WEEDS (along shore, edges of water, waterways, etc.)	
Bladderwort (Utricularia spp.)	1/2
Coulters (Ceratophyllum demersum)	1/2
Floating (Lemna spp.)	1/2
Hyacinth (Hyacinth spp.)	1/2
Water Hyacinth (Eichhornia spp.)	1/2
Water Hyacinth (Myriophyllum spp.)	1/2

APPLICATION: In early season where marginal weed growth has not reached the surface apply ORTHO Digquat 2 Spray by pouring directly from the container into the water while moving slowly over the water surface in a boat. Distribute evenly over infested areas in strips 4 feet apart. In mixed weed populations use the high rate of application as indicated by weeds present.

In late season or where marginal weed growth has reached the water surface throughout the area to be treated apply ORTHO Digquat 2 Spray by pouring as above or by using a dilute 1/2 to 1 lb. solution below the water surface in strips no more than 20 feet apart. Use the high rate of application as indicated by the weeds present.

Where algae are present along with the marginal weeds, pretreatment with Copper Sulphate at recommended rates is adequate to control results with ORTHO Digquat 2 Spray.

Formula For Parts Per Million (PPM) Recommendations

Applications to water per acre recommended for a depth of water 1 foot average	1/2
Applications to water per acre recommended for a depth of water 2 feet average	1
Applications to water per acre recommended for a depth of water 3 feet average	1 1/2
Applications to water per acre recommended for a depth of water 4 feet average	2

Do not apply under conditions involving possible drift to food, forage or other plant uses that might be damaged or the crops thereof rendered unfit for sale, use or consumption.

CONDITIONS OF SALE: Chevron Chemical Company, Chevron warrants that this material conforms to the chemical description on the label and is reasonably fit for the uses intended by the manufacturer. Chevron neither makes, nor authorizes, a sale of or application to make any other warranty of FITNESS or of MERCHANTABILITY. This warranty does not constitute an express or implied warranty of this material. As a result of unforeseeable factors beyond Chevron's control prevent it from making a guarantee in connection with the use of chemical. Such risks include, but are not limited to, damage to plants and crops to which the material is applied, lack of complete control, and damage caused by drift to other plants or crops. This warranty does not even though the product is reasonably fit for the uses stated on the label. Though label directions are followed, Buyer and user assume all risks and liability (except those assumed by Chevron under label) resulting from handling, storage, and use of this material.