HY-KILL is non-volatile. However, care should be used to prevent spray drift since HY-KILL is a total herbicide and will burn all foliage contacted.

MIXING INSTRUCTIONS: HY-KILL Herbicide must be thoroughly dissolved. Fill the spray equipment reservoir about half full with water and add the required amount of herbicide with agitation, Finish filling the reservoir with water and apply, After use, clean equipment thoroughly by flushing with water. Do not store spray solution in tank for a prolonged period. DIRECTIONS FOR USE:

NON-CROP: HY-KILL Herbicide is useful for general weed control on drainage ditchbanks and rights-of-way, along sidewalks, driveways and fences, around buildings and ornamentals, and on similar non-crop areas. Mix 1 gallon of HY-KILL Herbicide in 7 gallons of water. Spray unwanted vegetation thoroughly to just short of runoff. Any spray equipment that gives good coverage may be used. If regrowth occurs reapply as required.

DO NOT APPLY DIRECTLY, OR ALLOW SPRAY TO COME IN CONTACT WITH, FOLIAGE, GREEN BARK, GRAFTED UNIONS, OR SCUFFED, DAMAGED OR BROKEN BARK WHEN SPRAYING AROUND TREES AND ORNAMENTALS. DO NOT CONTAMINATE WATERS USED FOR DOMESTIC CONSUMPTION, OR BY ANIMALS, WILDLIFE AND AQUA-TIC LIFE, OR FOR IRRIGATION PURPOSES. DO NOT GRAZE TREATED AREAS TO LIVESTOCK.

LAWN RENOVATION: Mow lawn to be renovated about 1 inch high before treatment. Mix % gallon of HY-KILL Herbicide in 3 gallons of water and apply to 1,000 sq. ft. Cover foliage thoroughly, preferably on a warm sunny day. Foliage will usually turn brown in about five days. Bermuda grass and other deep-rooted perennials, or uncovered foliage, may require a second treatment. Reapply five days later if green areas remain. When foliage is all brown, matted areas should be taked and bare areas scarified. About five days after last treatment, water thoroughly and then seed at rate recommended for new lawns. Seed must be raked into soil. Keep seeded areas well watered.

HY-KILL can be used for edging lawns and also along fences and for flower bed edging.

KEEP CHILDREN AND PETS OFF TREATED AREAS UNTIL AFTER FIRST RAIN OR SPRINKLING FOLLOWING TREAT-MENT, DO NOT TRACK FROM TREATED TO UNTREATED AREAS.

Professional CONCENTRATED HERBICIDE

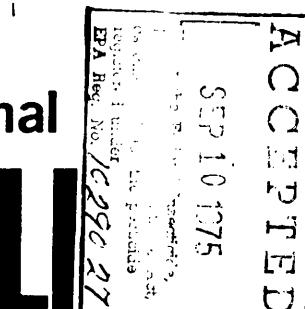
ACTIVE INGREDIENTS: Sodium Cacodylate 3.48% Dimethylarsinic Acid (Cacodylic Acid) .59% **INERT INGREDIENTS:** 95.93% Total Arsenic (as elemental) all in water soluble form 1.96% Product contains 0.31 lbs. cacodylic acid equivalent per gallon.

CAUTION: KEEP OUT OF THE REACH OF CHIL-**DREN**: See side panel for additional cautions.

PROFESSIONAL CHEMICAL CO., INC.

4517 Yale - Houston, Texas 77018 692-7175 EPA Reg. No. 10290-27 EPA Est. No. 10290-TX-1

1



GENERAL INFORMATION: HY-KILL Herbicide is useful for general post-emergent weed control. It is non-selective in its action. Its phytotoxic properties are quickly inactivated on contact with soil. It is a combination of herbicide and sufactant. It is unnecessary to add any other sufactant to the spray solution. Best results are obtained on young actively growing weeds. It produces top-kill only so repeat applications are required for season long control of perennials.

Can be used as an edger on Ornamental Turf - Lawns, Parks, Playgrounds, Fencelines and around buildings.

For best results, apply HY-KILL when temperature is 70 degrees Fahrenheit or above.

Applications should be timed so that no rain falls on treated vegetation within 24 hours. Generally a light rain of sufficient quantity to thoroughly wash the treated foliage within two to five hours of application may be expected to substantially reduce the herbicidal activity. A heavy rain immediately following application would likely stop phytocidal activity.

CAUTION: Harmful if swallowed. Avoid contact with skin. Avoid breathing spray mist. Wash hands after using. Avoid storage near feed or food products. Keep children and domestic animals off treated areas until this material has been washed into the soil.

ANTIDOTE: If taken internally, induce vomiting and call physician at once.

READ ENTIRE LABEL BEFORE USING THIS PRODUCT.

NOTICE: Use of this material in a manner, or at any time other than in accordance with the directions may produce plant injury or other undesirable results. PROFESSIONAL makes no express or implied warranties, other than specified on the label.

CONTAINER DISPOSAL: Do not reuse empty container. Wash thoroughly with water and detergent, crush if possible, and discard in a safe place.

NET CONTENTS: 1 Gallon