

Code 2789

Net Weight 50 Lbs.

Tandex 80 WP

Weed and Brush Killer

General Information

Tandex 80 WP is to be mixed in water and applied to non-cropland areas, i.e., railroad and pipeline rights-of-way, petroleum tank farms, lumberyards, storage areas and industrial plant sites. It is an effective general herbicide for the control of many annual and perennial weeds, including grasses and certain types of brush and trees. Effects are slow to appear and may not become apparent until the chemical has been carried into the root zones by moisture. The degree of control and duration of effect will vary with the amount of chemical applied, soil type, rainfall and other conditions.

Tank Mixes With Other Herbicides: Tandex 80 WP may be tank mixed with other herbicides when quick top kill of weeds and brush is desired.

Mixing with Water Soluble Herbicides — Water soluble herbicides such as amitrole or emulsifiable concentrates such as 2,4-D should be dissolved or suspended in the required quantity of water before the addition of Tandex 80 WP. The required quantity of Tandex 80 WP should be added while the mixture is agitated and agitation should be maintained. Before using amitrole, amizol or 2,4-D (amine) read and carefully observe the cautionary statements and all other information appearing on the product labels.

Tandex 80 WP may be mixed with the following herbicides:

Amitrole	2 - 4 pounds active per acre
Amizol	1 - 6 pounds active per acre
2,4-D (amine)	1 - 4 pounds active per acre



FMC Corporation
Agricultural Chemical Division
Middleport New York 14105

ACCEPTED
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UNDER THE FEDERAL INSECTICIDE ACT
FOR ECONOMIC CONTROL
279-2721

EPA Reg. No. 279-2721AA

EPA Est., 279-NY-1

Active Ingredient: *Karbutilate 80.0%
Inert Ingredients: 20.0%
100.0%

*tert-Butylcarbamic acid, ester with 3-[m-hydroxyphenyl]-1, 1-dimethylurea

U. S. Patent No. 3,434,822

Tandex — FMC Trademark

CAUTION

KEEP OUT OF REACH OF CHILDREN.

For Emergency Assistance Call 716-735-3765

Harmful if swallowed. Do not get in eyes. Avoid skin contact. Avoid breathing dust. Keep from contact with fertilizers, insecticides, fungicides and seeds.

Directions

Apply Tandex 80 WP just before or during the period of active growth of the weeds to be controlled. Sufficient moisture from rainfall or artificial means is necessary after the application to carry the chemical into the root zones. The time of treatment should precede the rainy season. Where limited rainfall occurs during the active growth period, this material will not provide satisfactory control of hard-to-kill deep rooted perennials. Use a minimum of 2 gal. of water for each pound of Tandex 80 WP. Keep material in suspension during the spraying operation.

Aerial Application: When applying Tandex 80 WP with aircraft or helicopter use a minimum of 20 gallons of water per acre.

Retreatment: On sites where weeds and brush have been controlled apply 3 to 6 pounds of Tandex 80 WP per acre when annual weeds appear.

Suggested Uses

LBS. TANDEX 80 WP/ACRE	WEEDS TO BE CONTROLLED
3 to 6	Barnyardgrass, Bromegrass, Annual Bluegrass, Buckhorn Plantain, Cheatgrass, Crabgrass, Clovers, Eddleneck, Foxtail, Lambsquarters, Pigweed, Prickly Lettuce, Puncture Vine, Ragweed, Smartweed, Thistle, Wild Oats.
7 to 12	Aster, Bentgrass, Bindweed, Brambles, Chicory, Docks, Goldenrod, Horsenettle, Milkweed, Mullein, Quackgrass, Spurge, Teasel, Toad Flax, Wild Carrot.
15 to 30	Aspen, Bermudagrass, Bouncing Bet, Cattail, Cherry, Dallisgrass, Dogbane, Elm, Greenbriar, Honeysuckle, Horsetail, Johnsongrass, Maple, Nutgrass, Oaks, Poison Ivy, Rose, Sumac, Trumpet Vine, Vaseygrass. For Saltgrass control, restrict treatment to soils low in organic or clay content.

For Use Under Asphalt: Tandex 80 WP may be used as a pre-paving residual herbicide under asphalt. Apply to the finished subgrade at a rate of 30 pounds in 200 gallons of water per acre (equivalent to 3/4 pound in 5 gallons of water per 1000 square feet). Adequate moisture is required after or during treatment to carry Tandex into the finished subgrade. Do not apply under asphalt where roots of desirable trees, shrubs, or other plants may extend into the treated subgrade. Special care must be taken where roots of trees extend beyond their drip line.

For Small Areas — 1 cupful Tandex 80 WP per 1000 square feet is equivalent to approximately 4 pounds per acre.

Use Limitations — Do not apply, or drain or flush equipment on or near desirable trees or other plants, or on areas where their root may extend, or in locations where the chemical may be washed or moved into contact with their roots. Do not use on lawns, walks, driveways, tennis courts, or similar areas. Prevent drift of dry powder or spray to desirable plants. Do not contaminate domestic or irrigation waters.

Thoroughly clean all traces of Tandex from application equipment immediately after use; otherwise, injury to desirable vegetation may result when equipment is used again. Flush tank, pump, hoses and boom with several changes of water after removing nozzle tips and screens (clean these parts separately).

Disposal Warning — Dispose of empty bags by burning.

Dealers Should Sell in Original Packages Only.

Terms of Sale or Use On purchase or use of this product buyer and user agree to the following conditions:

Warranty FMC warrants that this product, as of the time of sale by FMC, (1) conforms to the ingredient statement on the label, and (2) is reasonably fit for the purposes set forth in the Directions for Use. **Except as so warranted the product is sold as is. FMC makes no other warranty express or implied.**

Damages Buyer's or user's exclusive remedy for damages for breach of warranty or negligence shall be limited to direct damages not exceeding the purchase price paid and shall not include incidental or consequential damages. Notice of any claim must be reported to FMC within 10 days of discovery by buyer or user, failing which buyer or user waives any claim for such damage.

Excuse From Non-Controllable Conditions Because of certain critical conditions created or incurred by buyer or user or over which FMC has no control, buyer and user, as a condition of purchase or use, assume responsibility for and release FMC from liability arising out of the handling or use of the product attributable to such causes. No person is authorized to vary or waive any statement contained herein.