

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

P5 136

OFFICE OF PESTICIDES AND TOXIC SUBSTANCES

OCT 2.3 1997

Ms. Jeannie K. Smith Platte Chemical Company 150 South Main Street Fremont, NE 68025

Dear Ms. Smith:

Crabgrass Preventer with Barricade .20% Plus ~ Subject: EPA Registration No. 34704-781 Crabgrass Preventer with Barricade 0.22% Plus EPA Registration No. 34704-780 Crabgrass Preventer with Barricade® .25% Plus EPA Registration No. 34704-779 Crabgrass Preventer with Barricade .295% Plus EPA Registration No. 34704-778 Crabqrass Preventer with Barricade .325% Plus EPA Registration No. 34704-777 Crabgrass Preventer with Barricade® .375% Plus EPA Registration No. 34704-776 Applications and Letters Dated July 10, 1997, Requests To Update Labeling of Products To Match Barricade F Label; and to Revise Size of Retail Containers

Your request to amend the labeling of the subject pesticide product registrations under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, to reflect the subject proposed amendments has been reviewed and is acceptable under the Act, provided that you:

- Correct the statement on the front panel that reads: "Barricade" is a registered trademark of Sandoz, Inc. to read: "Barricade" is a registered trademark of Novartis Crop Protection, Inc.".
- 2. Submit one (1) copy of your final printed labeling for each of these products before you release it for shipment under the proposed label, reflecting the above comment.

If these conditions are not complied with, these registrations

will be subject to cancellation in accordance with FIFRA, section 6(e). Your release for shipment of each of these products constitutes acceptance of these conditions.

A stamped copy of each of the labels is enclosed for your records.

Sincerely yours,

Joanne T. Miller Product Manager (23)

Herbicide Branch

Registration Division (7505C)

Enclosures

CRABGRASS PREVENTER WITH BARRICADE® .295% PLUS

ACCEPTED
with COMMENTS
In EPA Letter Dated

OCT 23 1997

Under the Federal Insecticide, Fundicide, and Rodeuticide Act as amended, for the pesticide registered under EPA Reg. No. 34704-77×

ACTIVE INGREDIENT:

See Fertilizer Tag for Guaranteed Fertilizer Analysis BARRICADE® is a registered trademark of Sandoz, Ltd.

For selective preemergence control of grass and broadleaf weeds in:

- established turf grasses (excluding golf course putting greens) and lawns
- landscape ornamentals (including established perennials & wildflower plantings)
- covers up to x,xxx square feet

KEEP OUT OF REACH OF CHILDREN

CAUTION

See the following section,
Precautionary Statements,
Hazards To Humans and Domestic Animals,
for additional information.

EPA Reg. No. 34704-778 EPA Est. No. Net Weight:

IHT

EXP07/97

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes moderate eye injury (irritation). Hammful if inhaled or absorbed through the skin. Avoid contact with skin, eyes, or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling. Prolonged or frequently repeated skin contact while handling the material may cause allergic reactions in some individuals.

STATEMENTS OF PRACTICAL TREATMENT

If in eyes: Fiush thoroughly with water for several minutes. Get medical attention if irritation persists.

If on skin: Wash with soap and water, Rinse thoroughly. Get medical attention if irritation persists.

If inhaled: Remove victim to fresh air.

ENVIRONMENTAL HAZARDS

This product has low solubility in water. At the limits of solubility, this product is not toxic to fish. However, at concentrations above the level of water solubility, it may be toxic to fish. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent sites. Do not contaminate water when disposing of equipment washwaters.

If material is sollled: Contain and sweep up material of spill for disposal or use per label instructions. Wash cleanup equipment to prevent contamination elsewhere. Excess quantities above normal application rates could result in damage to plants subject to spill. Water-in remainder, disc under, cover with layer of soil, or leave exposed to sunlight, as deemed appropriate to the situation.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. STORAGE: Store in original container away from other fertilizer, feed, or food stuffs and separated from other pesticides. PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved wasto disposal facility. CONTAINER DISPOSAL: Paper or plastic containers: Completely empty container into application equipment. Then dispose of empty container in a sanitary landfill or, at an incineration facility, or, if allowed by state and local authonties, by burning locally. If burned, stay out of smoke.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

This product is a selective preemergence heroicide that provides residual control of many grass and proadleaf weeds in:

- established furl grasses (excluding golf course putting greens) and lawns
- landscape ornamentals
- · established perennials & wildflower plantings

This product controls susceptible weeds by inhibiting weed seeds germination and root development. Most effective weed control will be obtained when this product is activated by at least 0.5 inches of rainfall or irrigation, or with shallow (1 to 2 inches) incorporation, prior to weed seed germination and within 14 days following application.

Not for use on plants being grown (1) for sale or other commercial use, (2) for commercial seed production, or (3) for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens or parks, or on golf courses or lawns and grounds.

Do not graze or feed livestock forage cut from areas treated with this product.

Do not apply this product through any type of irrigation system.

Do not apply aerially.

Do not apply to golf course putting greens.

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APPLICATION DIRECTIONS

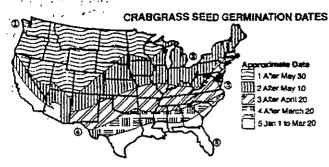
Apply undormly with suitable, calibrated application equipment. 4 . . .

ESTABLISHED TORF"

This product is a selective preemergence herbicido that, when properly applied, will control certain grass and broadlant weeks in established turf grasses and lawns. The maximum amount of this product that may be applied per year is given for each turf grass species in the Maximum Annual Flates section of this label. Most effective weed control in turf grasses will be obtained when this product is activated by at least 0.5 inches of rainfall or infigation prior to weed seed germination and within 14 days following application.

CRABGRASS PREVENTER WITH BARRICADE® .295% PLUS EPA REG. NO. 34704-778

See the map below for approximate crabgrass seed germination dates.



Contact your UHS Sales Representative or local Agricultural Extension Agent for crabgrass germination information for your area.

Use Precautions

The following procautions apply to the use of this product in turf grasses and lawns:

Application of this product may thin emerged annual bluegrass and newly overseeded grassos.

Do not apply to overseeded turf within 60 days after seeding or until after the second mowing, whichever is longer. Injury to desirable seedlings is likely if this product is applied before seedling secondary roots are in the second inch of soil, not thatch plus soil.

Do not cut (harvest) treated sod before 120 days after application. Do not apply to newly set sod until the following year.

Application of this product to turf stressed by drought, low fertility, or pest damage may result in fulf injury.

Disturbing the herbicide barrier with cultural practices such as disking may result in reduced weed control.

Do not apply this product to putting greens or areas where concordra, colonial bentgrass, velvet bentgrass or annual bluegrass (*Poa annua*) are desirable species.

Rates of Application

This product may be applied as a single application or in sequential applications to control weeds germinating throughout the year. All applications must be made prior to germination of the target weeds. This product will not control established weeds.

Maximum use rate selection should be based on turi species. The length of time of residual weed control provided by this product is related to the rate applied.

Maximum Annual Rates

This product is recommended for use on the turf grass species listed in the following table. Do not exceed the maximum yearly rate as given in the following table:

These are the maximum rates per calendar year by species limitations.

Maximu.n Application Rate/Calendar Year of

Turi Species:	******	lbs product/A	us by Turt Grass Species	
Bermudagrass ²⁾		510		
Bahiagrass				
Centicedegrass		,		
Seashore Paspalum	ì			
St. Augustinegrass				
Tall Fescue		• • • • • • • • • • • • • • • • • • • •		
(Including (usf-type) <	1.4	1.4		
Zcysia	1			
Buffalograss	T	740	1.0	
Kentucky Bluegrass 💉		+ 1		
Perennial Ryegrass ,	Ι.		:	
Creeping Red Fest Je	 -	255	0.75	
Creening Bentgrass		220	ÇÆ	

May be used on newly sprigged or plugged Bermudagrass at rates not to exceed 176 lbs/A. Newly sprigged or plugged Bermudagrass stolon rocting may be temporanty retarded. Suppression only of Foxtail, Goosegrass and Rescue

. Do not apply more than 510 lbs of this product per calendar year.

 Use higher rates of this product to achieve higher levels of fertility and longer periods of weed control for each turt type, but do not exceed the maximum application rates specified in the Maximum Annual Rates Table.

	Spreader Setting* Rates Lb/A				
Spreader	510	340	255	220	
Spreaders and setting	·	:	;	-	
to be derimined for a	į	i	1		
particular fertilizer	i	!			
blend.		ĺ	1	!	

* The above spreader settings are approximate. Condition of your spreader, turl conditions and walking speed with spreader can affect feeding rate. Walk at normal rate. Check your spreader at the rate of application you wish to use and adjust accordingly.

Weeds Controlled

When used in accordance with this label this product will provide control of the following weeds:

Barnyardgrass Bluegrass, Annual (Poa annua) Carpetweed Chickweed, Common Chickweed, Mouseear (from seed) Crabgrass (large, smooth) Crowfootgrass Cupgrass, Woolty Foxtails, Annual Goosegrass Henbit	Kochia Lambsquarter, Common Lovegrass Panlcum (Texas, Fall, Browntop) Pigweed Purslane, Common Pusley, Florida Rescuegrass ¹ Shepherd's Purse ² Signalgrass, Broadleaf Speedwell, Persian Sprangletop
	•

- In many areas a single application of 220 to 510 lbs/A of this product will control goosegrass. However, under heavy goosegrass pressure and/or an extended growing season, most effective weed control may be obtained by making an initial application of 220 to 340 lbs/A followed after 60 to 90 days by a second application at doses that would not exceed those given in the Maximum Annual Rate Table. Do not exceed the maximum rate for turf grass species listed in the Maximum Annual Rate Table above.
- 2 Applications for this weed should be made in fate summer, fall or winter prior to germination.
- 3 Suppression only.

Sequential applications may be made so long as the total amount of product applied does not exceed the maximum annual application rates recommended for each turl species. All applications must be made prior to germination of the weed seeds.

WHEN TO APPLY AFTER OVERSEEDING TURF

Do not apply to overseeded turt within 60 days after seeding or until after the second mowing, whichever is longer. Injury to desirable seedlings is likely if this product is applied before seedling secondary roots are in the second inch of soil, not thatch plus soil.

WHEN TO OVERSEED AFTER APPLICATION

This product will inhibit the germination of turi species if overseeded too soon after application. Follow rates and intervals in the table below for best overseeding/reseeding results.

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CRABGRASS PREVENTER WITH BARRICADE® .295% PLUS

EPA REG. NO. 34704-778

roduct	ai	North	Transition	South
170	.50	4	4	4
220	.65	5	4	4
255	.75	. 6	5_	5
270	80		6	6
340	1.00	· –	7	7
285	1.14		[<u>.</u>	<u></u>
440	1.30			10
510	1.50		_	2

LANDSCAPE ORNAMENTALS

(including Established Perennials and Wildflower Plantings)

This product may be applied for residual preemergence weed control in ernamentals.

Use Rates

Apply this product at 220 to 510 lbs/A in fall and/or spring. Use higher rates of application for longer control periods. Sequential or single applications are allowed so long as the total amount of product applied does not exceed the maximum annual application rate of 510 lbs/A/yr.

Application Timing and Information

This product is a preemergence herbicide and will not control emerged weeds. Most effective weed control in ornamentals will be obtained when this product is activated by at least 0.5 inches of rainfall or irrigation, or with shallow (1 to 2 inches) mechanical incomporation, prior to weed seed germination and within 14 days following application.

Best weed control is obtained when this product is applied to soil free of clods, weeds, and debris such as leaves. Prior to application of this product, control existing vegetation by hand weeding, cultivation, or the use of an appropriate postemergence herbicide.

Established Landacape Ornamentals

This product may be applied to established ornamentals as a broadcast, over the top or directed application, impation or rainfall soon after application will wash residues off plant foliage and activate this product in the soil.

Newly Transplanted Landscape Ornamentals

This product may be applied to newly transplanted ornamentals as a broadcast, over the top or directed application. Delay application to allow soil to settle around new transplants and water thoroughly before applying this product. Apply this product after cultings form roots and become established. Apply before building/grafting or after build/grafts have taken to avoid any inhibition of the tissue union.

Tolerant Ornamental Species

This product will not harm most trees, shrubs, vines and flowers. The species listed below are tolerant to this product. Best results will be obtained when this product is uniformly applied to the soil surface; avoid applying to ornamental shoots which may deteat the effort to get uniform distribution on the soil surface. This product may be applied over the top of these species, When plants are under stress (such as heat, drought, or frost damage) some cultivars of listed plants may be sensitive to this product.

Scientific Name

Abies spp.

Abelia grandiflora Acer paimatum A. platanoides Achitlea, sp. Actinidia chinensis Agapanthus airicanus Agapanthus orientalis Akebia guintata Allium cernuum Anemone hybrida Aquilegia sp. Arctostaphylos densiflora Arctotheca calendula Artemesia sp. Aster sp. Aster X Frikartii

Athrium Filiz-femina

Aucuba japonica

Begonia sp.

Common Name

Fir species" (Balsam, Fraser, Noble, etc.)
Abelia: Sherwood
Japanese Mable
Norway Maple
Yarrow; King Edward
Kiwi"
Lily-of-the-Nile (African Lily)

Five-Leaf or Chocolate Vine Lady's Leek. Nodding Onion Japanese Anemone Aquilogia: Red and Gold Vine Hill Manzanita Cape Weed

Wormwood; Silver Mound, Castle Aster: Bonny Blue, Purple Dome

Lady Fern: Fern Lady Japanese Aucuba Fibrous Begonia: Hardy Grandis

Scientific Name

Berberis gladwynensis
B. julianae
B. mentorensis
B. frumbergii
B. verruculosa
Bergenia cordifolia
Boltonia asteroides
Bougainvillea spp.
Buddleia davidii

Buxus microphylla
Callisternon viminalis
Calliuna vuigaris
Campanula carpatica
Campis X Tagliabuana
Camphophitis edulis

Carpobrotus edulis
Cassia artemisoldes
Ceanothus rigidus
Ceratostigma plumbagonoldes
Chamaecypanis pisifera
Chrysanthemum nipponicum
Cleyera japonica
Citrus spp.
Coreopsis sp.

Comus florida

C. stolonifera Cortadeda selloana Cotoneaster apiculatus C. buxtolius C. dammeri C. microphylius Cretaegus spp. Crocosmia so. Cupressus sempervirens Delosperma alba Delosperma sp. Delphinium sp. Dianthus deltoides D. gratianopolitanus Dodonea viscosa Echinacea pupurea Elaeagnus pungens Euonymus tortunei E japonica

E. kiautschovica
Fatsia japonica
Forsythia intermedia
Forsythis suspensa
F. viridissima
Gaillardia sp
Gardenia jasminoides
Gaura sp.
Gentiana dahurica
Geranium cinereum
Gladiolus spp.
Gypsophila repens
Hedera helix
Hellanthemum sp.
Hemerocallis sp.

Hibiscus

Hibiscus sp. Hibiscus rosa-sinensis Hosta piantaginea H. Sieboldiana Houttuynia cordata var. variegata Hydrangea macrophylla llex cornuta i. crenata i. opaca l. pemyr I. vomitoria Inula ensifolia lris ensata Iris siberica Iris spp. Jasminium nudiflorum Juniperus chinensis

Common Name

Barberry
Wintergreen Barberry
Mentor Barberry
Japanese Barberry
Warty Barberry

Snowbank
Bougainvillea
Butterfly-Bush (Dwart Blue);
Royal Red
Japanese Boxwood
Weeping Bottlebrush
Scoth Heather
Tussock Beliflower, (White Clips)
Trumpet Creeper, Trumpet
Elower, Madame Galen
Hottentot Fig (Ice Plant)
Feathery Cassia
Wild Liliac

False Cypress

Clevera Citrus species* Coreopsis (Calliopsis): Early Sunrise, Moonbeam Flowering Dogwood American Dogwood Pampas Grass Cranberry Cotoneaster Cotoneaster Bearberry Cotoneaster Rockspray Cotoneaster Hawthorne Luciter Italian Cypress White Trailing Ice Plant Coopen Pink Larkspur: Blue Eff Dianthus, Maiden Pinks "Zing" Cheddar Pink Hop Bush Coneliower, Purple: Magnus Silverperry Wintercreeder Japanese Spindle Tree (Evergreen Euchymus) Spreading Euonymus Japanese Aralia Border Forsythia Weeping Forsythia Greenstern Forsythia Gaillardia, Blanket Frower: "Gobin" Gardenia, Cape Jasmine

Cranesbill
Gladiolus species**
Baby's Breath
English Ivy
Sunrose
Dayilly: Aztec Gold, Stella De
Oro, Tender Love
Rose of Sharon**
Matlow: Disco Belle White
Chinese Hibiscus
Hosta, Plantain Lily (Fragrant)
Hosta, "Searsucker"

Gentian

Bigleaf Hydrangea Chinese Holly, Japanese Holly; Hellen American Fiell; Holly Yaupon Holly; Schilling

Sword-Lealed Iris; Jadleson, Siberian Iris; Cabernet Ins species** Winter Jasmine Chinese Juniper, Nicks Compact, Parsonni

^{*}Do not use on food producing trees, vines, or plants.

[&]quot;Not for use on container grown plants.

Scientific Name

J. contenta

J davurica J. horizontalis Jugians so. Justicia brandegeana Lagerstromia indica Lagerstomia indica X Faurier Lantana montevidensis Lavender so. Leontopodium alpinum Ligustrum sinense Liquistrum amurense L. japonicum L. lucidum Lillium sp. Liriope muscari

Liriope Muscan var. varlegata Lirlope spicata Lobelia Cardinalis Lonicera japonica L. tatarıça Loropetalum chinense Lythrum so. Magnolia spo. Maleophora luteola Malus sp. Miscanthus sinensis Nandina domestica Narcissus spp. Nerlum eleander Olea europaga Ophlopogon japonicus Osmanthus heterphyllus Osteospermum fruticosum Oxydendrum arboreum Paeonia suffruticosa Pennisetum setaceumi Perovskia atriolicifolia Persea americana Photinia fraseri Physotegia Viginiana Picea spp.

Pieris japonica Pinus brutia P. canariensis P. elliottii P. halepensis P. niora P. palustrus P. radiata P. thunbergiana P. strobus P. sylvestris P. taeda P. virginiana Pistachio sp. Pittosporum rhomhitolium P. tobira Podocarpus macrophyllus Prunus laurocerasus Prunus so.

Pseudotsuga menziesii Pyracantha coccinea P fortuneana P. koldzumii Pyrus sp. Quercus Shumardil Quercus spp. Raphiclepsis Indica Raphiolepsis umbellara **Bhododendron** (including Azater) .

Common Name

Shore Juniper; Blue Pacific Parsoni Creeping Juniper Wainut* Shrimp Plant Crape Myrtle Crape Myrtle: Juscarora Weeping Lantana Lavender: Munstead Edelweiss Chinese Privet: Variegata Amur Privet Japanese Privet Glossy Privet (Waxleaf) Blc Blue Lilv: Turf: Silver Mound: Evergreen Giant Liriope, Varlegated Liriope, Creeping Cardinal Flower, Indian Pink Japanese Honeysuckle Tatarian Honeysuckle Burgundy Loosestrife; Modern pink Magnolia species** ice Plant Crabapple* Yaka Jima, Silberleder Heavenly Bamboo Narcissus species** Oleander Olive" Mondo Grass Osmanthus (Fa!se Hoily), Gulf Tide

Trailing African Daisv Sourwood Tree Peony Fountain Grass (Dwart) Avocado*

Frasler's Photinia (Redtio) Dragonnead, False: Vivid Spruce species" (Colorado Blue, Norway, etc.) Lily-of-the-Valley Bush Calabrian Pine Canary Island Pine Slash Pine Aleppo Pine Austrian Pine Longleat Pine Monterey Pine Japanese Black Pine Eastern White Pine Scotch Pine Loblolly Pine Virginia Pine Pistachio* Queensland Pittosporum Japanese Pittosporum Japanese Yew English Laurel

Almond, Apricot, Nectarine, Peach, Plum and Prune* Douglas Fir* Firethorn (Scarlet) ⊡ ethom Firethorn Bradford Pear sp. Oak, Shumard's Red **Jak species** Indian Hawthome Yedda Hawthorn 'Coral Bells' 'Delaware Valley White' 'Flame Creeper' 'Formosa'

'Girard Crimson'

'George L. Tabor'

Scientific Name

Rosa banksiae Resmarinus officinalis Rudbeckia sp. Santolina virens Saxifraga sp. Scabiosa sp. Sedum album Seum cauticola Sedum dasyphyllum Sedum spyrium Spiraea Bumalda Syzygium paniculatum Taxus cuspidata

T. media Teucrium so. Thalictrum dipterocarpum Thuia occidentalis Trachelospermum asiatum Tsuga canadensis Tulipa spp.

Viburnum japonicum V. odoratissimum V. plicatum V. rigidum V. suspensum V tinus V. trilobium V. wnghtii Vinca major Vinca minor Vitis sp. Weigela florida Yucca atottolia

Y filamentosa

Varoniac sp.

Common Name

'Hino-crimson' 'PJM' 'Roseum Elegans' Wakelebisu' 'White Gumbo' Lady Bank's Rose Rosemany Black-Eyed Susan; Goldstrum Santolina Saxifrage: Purple Dome Pincushion Flower Stonecrop Stonecrop; Lidakense Stonecrop Stonecrop; Dragen's Blood

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Japanese Yew Germander Meadow Rue American Arborvitae Star Jasmine Canada Hemlock Tulip species

Spirea: Anthony Waterer

Veronica, Speedwell; Sunny Rorder

Japanese Vibumum Sweet Viburnum Japanese Snowball Canary Island Viburnum Arrowood Viburnum Laurustinus Cranberry Bush Leatherleaf Viburnum Vinca

Perlwinkle Grape* Old Fashioned Weigela Spanish Bayonet Adam's Needle

*Do not use on food producing trees, vines, or plants. "Not for use on container grown plants.

NOTICE

PLATTE WARRANTS THAT THIS PRODUCT CONFORMS TO THE CHEMI-CAL DESCRIPTION ON THE LABEL THEREOF AND IS REASONABLY FIT FOR THE PURPOSES STATED ON SUCH LABEL ONLY WHEN USED IN ACCORDANCE WITH THE DIRECTIONS UNDER NORMAL USE CONDI-TIONS, IT IS IMPOSSIBLE TO ELIMINATE ALL RISKS INHERENTLY ASSO-CIATED WITH THE USE OF THIS PRODUCT, PLANT INJURY, INEFFEC-TIVENESS, OR OTHER UNINTENDED CONSEQUENCES MAY RESULT BECAUSE OF SUCH FACTORS AS WEATHER CONDITIONS, PRESENCE OF OTHER MATERIALS, OR THE MANNER OF USE OR APPLICATION, ALL OF WHICH ARE BEYOND THE CONTROL OF PLATTE, IN NO CASE SHALL PLATTE BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDI-RECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER. EXCEPT AS EXPRESSLY DESCRIBED ABOVE, PLATTE MAKES NO WAR-RANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND, EITHER EXPRESSED OR IMPLIED, OR BY USAGE OF TRADE, STATUTO-ATTICL EATHERSEL OR IMPLIEU, OR BY USAGE OF THADE, STATUTO-RY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUD-ING, BUT NOT LIMITED TO, MERCHANTABILITY, FITNESS FOR A PAR-TICULAR PURPOSE, USE OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE, BUYER'S OR USER'S EXCLUSIVE REME-DY, AND PLATTE'S TOTAL LIABILITY, SHALL BE FOR DAMAGES NOT EXCEEDING THE COST OF THE PRODUCT.

> FORMULATED FOR PLATTE CHEMICAL CO.

150 SO, MAIN STREET, 4

FREMONT, NEBRASKA 68025-6697