WARNING

May be fatal if swallowed, inhaled or absorbed through the skin. Do not get in eyes, on skin or clothing. Do not breathe spray mist, Wash thoroughly with soap and warm water after handling. Wash clothing with some and hot water before re-use.

AVOID CONTAMINATION OF FEED OR FOOD, KEEP OUT OF T'E REACH OF CHILDREN.

FIRST AID

Call a physician at once in all cases of suspected poisoning.

If swallowed, call a physician or Poison Control Center Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger, or, if available, by administering syrup of ipecac. Do not induce vomiting or give anything by mouth to an unconscious

In case of eye contact, flush with large amounts of water for 15 minutes; get prompt medical attention.

In case of skin contact, wash thoroughly with soap and water.

If inhaled, remove to fresh air, if not breathing, give artificial respiration. Remove contaminated clothing and shoes. Decontaminate before re-use.

TO PHYSICIAN: ANTIDOTE - Administer atropine sulfate in large therapeutic doses. Repeat as necessary to the point of tolerance. In addition, 2-PAM may be used in conjunction with atropine but should not be used alone.

RESTRICTIONS

Do not allow spray "eatment to drift on pasture land, crop land poultry ranges, or water supplies.

Do not use inside homes, in dairy barns, poultry houses, or buildings where food is processed. Do not apply directly to animals.

Do not use on crops used for food, forage, or pasture.

Do not apply oil sprays directly to flowers or other ornamental plants which may be damaged by the oil, Fog application will not cause plant injury.

FISH AND WILDLIFE CAUTION

This product is highly toxic to fish and wildlife. Shrimp, crayfish, and crabe may be killed at the fisted rates of application. Do not use where these are valuable resources. Highly toxic to bees exposed to direct treatment or residues on crops. Protective information may be obtained from your Cooperative Agricultural Extension Service. Do not contaminate water

by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water. food or feed by storage or disposal. Do not store under conditions which might adversely affect the container or its ability to function

STORAGE: Store in a safe manner, S' '9 in original container only. Keep container http closed when not in use. Reduce stacking height where local conditions can affect package strength. Personnel should use clothing and equipment consistent with good pesticide handling.

PESTICIDE DISPOSAL: Pesticide wastes are toxic, Improper disposal of excess pesticide, suray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Metal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of ina sanitary landfill or by other procedures approved by state and local authorities. Plastic: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning, if burned, stay out of smoke.

CAREFULLY READ COMPLETE DIRECTIONS BEFORE USE.

FOR CONTROL OF MOSQUITOES AND HOUSEFLIES: Area mod ruito applications to populated and rural areas are to be made only by Mosquito Abatement Districts, Public Health Officials, Public Mosquito Control Officials, and Commercial Pest Control Coalators.

inis product can be mixed with water or with oil (heater oil or diesel fuel) for application at the rates per acre shown in the detailed use

If the mixture of this insecticide and oil. prepared according to label directions, is to be held in storage for longer than a week, it may be necessary to add an anti-sludge agent to the mixture. Request information from your dealer on the type and amount of anti-sludge agent to use.

4. 10.91

MOSQUITO SPRAY CONCENTRATE

Contains BAYTEX® Feathion

For Control of Mosquitoes and Houseflies. For Control of Insects on Ornamentals, Nursery Plants, Forest and Shade Trees.

ACTIVE INGREDIENTS Fenthlon-0,0-Dimethyl 0-[4-(methylthlo)-m-tolyl] phosphorothloate**	By Wt. 24.18%
Aromatic petroleum distillate	71.00%
INERT INGREDIENTS	82%
TOTAL	100.00%
1/11 C Detect No. 2 040 202 Connells a Retect No. 404 400	

Contains 2.0 lb, 0,0-dimethyl 0-[4-(methylthio)-m-tr.lyl] phosphorothioste per gallon.

KEEP OUT OF REACH OF CHILDREN WARNING

See Side Panel for Additional Precautionary Statements

EPA REG. NO. 1145-135

EPA EST. NO.

NET CONTENTS ____ GALLONS

PRAYTEX is a Registered TM of the Parent Company of Farbentabriken Bayer GmbH, Leverkusen NOT REVIEWED

In accordance with PR Notice SEE 87-10448A

MOSQUITO SPRAY CONCENTRATE

Contains BAYTEX® Fenthion

For Control of Mosquitoes and Houseflies. For Control of Insects on Ornamentals, Nursery Plants, Forest and Shade Trees.

ACTIVE INGREDIENTS Fenthion-0,0-Dimethyl 0-[4-(methylthio)-m-tolyl] phosphorothioate** Aromatic petroleum distiliate INERT INGREDIENTS	71.00%
TOTAL	100.00%

***1.8. Patent No. 3,042,703. Canadian Patent No. 631,472.
Contains 2.0 lb. 0,0-dimethyl 0-[4-(methylthio)-m-toly/] phosphorothioate per gellon.

KEEP OUT OF REACH OF CHILDREN WARNING

See Side Panel for Additional Precautionary Statements

EPA REG. NO. 1145-135

EPA EST. NO. _____

NET CONTENTS ____ GALLONS

*BAYTEX is a Registered TM of the Parent Company of Farbenfabriken Bayer GmbH. Leverkusen NOT REVIEWED

In accordance with PR Notice SEE 87-104784A

Spraying: For mosquito larvae control, applications should be made to moist areas, standing water pools, marshes, swamps, and tidal areas. Also spray around and in catch basins and similar steas where mosquitoes breed. Allow at least three weeks between applications. For large area mosquito control, applications should be made to wet grassy, bushy, or woody areas. For localized mosquito and fly control, applications should be made to outside surfaces of buildings, screen doors, window frames, around outdoor light fixtures, and in garages. Do not apply this product through any type of irrigation system.

Fog and Mixt Application: Outdoor applications for adult mosquito control may be made by thermal fogging, mist spraying, airplane spraying, or residual spraying. Allow at least 3 weeks between mist applications. Fog applications may be repeated as necessary.

Spray for Control of Mosquito Larvae: Apply 3 fluid ounces (0.05 lbs. active) per acre in sufficient water or oil to obtain uniform coverage, or per 1½ gallons of water or oil for localized applications. Apply as a light uniform spray. Allow at least 3 weeks between treatments.

Thermal Fog for Control of Mosquitoes: Mix 2½ to 5 fluid ounces per gallon of oil. This is equivalent to 2 to 4 gallons of concentrate per 100 gallons of oil. Apply with standard fogging machines calibrated to deliver 40 gallons per hour at a machine speed of 5 m.p.h. to cover a swath width of up to 350 feet. Repeat as necessary.

MIst Spray for Control of Mosquitoes: Apply 3 to 6 fluid ounces per acre. For mist-blower machines calibrated to deliver 100 gallons per hour traveling at a speed of 4 m.p.h. to cover a swath width of up to 350 feet, use 4½ to 8½ gallons of concentrate per 100 gallons of water. Allow at least 3 weeks between treatments.

Residual Spray for Control of Mosquitoes and Housefiles: For long residual control of mosquitoes and for residual fly control, apply 4 to 8 fluid ounces in 1 gallon of water for applications per 500 square feet or to run-off in localized areas. Residual control lasts 7 to 8 weeks for the lower rate and even longer at the higher rate. Repeat as necessary. Do not apply as a space spray.

Aircraft Application for Control of Mosquito Larvae and Adults: NOTE: This product may cause spotting of automobile paint surfaces if prolonged exposure is permitted. Avoid direct spraying of automobiles. If accidental exposure does occur, cars should be washed immediately. Apply 3 to 6 fluid punces of this product per acre in water or oil. Mix 21/2 to 5 gallons of concentrate in 100

mixture per acre. Allow at least 3 Weeks between trea ments.

FOR CONTROL OF INSECTS ON ORNA-MENTALS, NURSERY PLANTS, FOREST AND SHADE TREES: For use by Pest Control Operators and Commercial Nurserymen only.

To control ants, Aphids, Mites, Leafhoppers, Armyworms, Juniper Scale, Lecanium Scale, and Bagworms on the crnamental plants listed below:

Trees and Shrubs

Arborvitae Euonymus Sweet Gum
Ash Juniper Tulip Tree
Aspen Maple Viburnum
Birch Oak Yew
Dogwood Spruce

Flowering Plants

Begonias Marigolds Roses
Chrysanthemums Peonies Snapdragons
Geraniums Phlox Verbena
Lilies Petunias Zinnias
Do not apply to hawthorn, American linden, or

Do not apply to hawthorn, American linden, or the rose variety, Delightful, because of possible plant injury.

How to Mix Spray: Add 4 teaspoonsful of product to 1 gallon of water (4 pints per 100 gallons). The resulting emulsion is suitable for use in any conventional hand-operated or power-operated spray equipment.

How to Apply: Spray when air is still to avoid drift. Do not treat plants in direct sunlight during the heat of day or when the temperature is in excess of 90°F. Apply thorough coverage to upper and lower surfaces of leaves. Avoid wetting plants excessively - only a fine mist is required. Repeat as necessary.

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

NOTICE OF WARRANTY

Manufacturer and Seller warrant that this product conforms to the chemical description on the label thereof and is reasonably fix for the purposes stated on such label only when used in accordance with the directions under normal use conditions. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions. presance of other materials, or the manner of use or application, all of which are beyond the control of Manufacturer and Seller, In no case shall Manufacturer and Seller be liable for consequential, special or indiract damagus resulting from the use or handling of this product. All such tisks shall be assumed by the buyer Manufacturer and Seller make no warranties of Marchantapility of litress for a particular purpose nor any other express or implied warranty except as stated above

> FORMULATED FOR The Cropmate Company P.O. Box 1286

Subject: Reregistration - Revised Labeling

Mosquito Spray Concentrate

EPA Registration Number 34704-600 Your Submission Dated May 10, 1989

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable, provided that you make the labeling changes listed below before you release the product for shipment bearing the amended labeling:

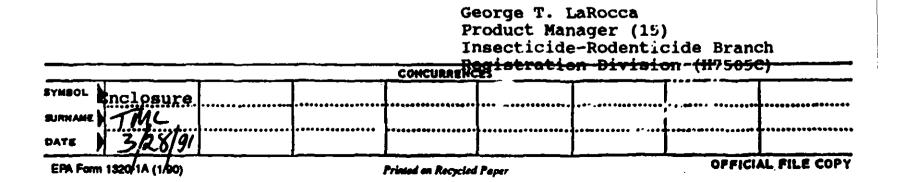
1. Update the Note to Physician as follows:

Note to Physician: Fenthion is an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-PAM is also antidotal and may be administered, but only in conjunction with atropine.

- 2. Since this product is a liquid, delete "(or dust has settled, as applicable)" from the section on early reentry after spray have dried.
- 3. You may delete reference to use of this product by pest control operators or commercial nurserymen, since the product is restricted to certified applicators.

Submit five copies of your final printed labeling before you release the product for shipment. A stamped copy of the labeling is enclosed for your records.

Sincerely,



RESTRICTED USE PESTICIDE



MOSQUITO SPRAY 34704-600 CONCENTRATE

Contains BAYTEX® Fenthion For Control of Mosquitoes and Houseflies. For Control of Insects an Ornamentals, Nursery Plants, Forest and Shade Trees.

ACTIVE INGREDIENT:

Fenthion (0,0-Dimethyl 0-(3-methyl-4-(methylthio)

INERT INGRÉDIENTS: 75.82% TOTAL 100.00%

Contains aromatic petroleum distillete. Contains 2 lbs. Fenthion per gallon.

KEEP OUT OF REACH OF CHILDREN **WARNING**

See Below For Additional Precautionary Statements EPA REG. NO. 34704-600 EPA EST. NO.

NET CONTENTS GALLONS

BAYTEX is a Registered T.M. of the Parent Company of FartienFabriken

Bayer GmbH, Leverkusen. 23413

PRECAUTIONARY STATEMENTS **HAZARDS TO HUMANS & DOMESTIC ANIMALS**

WARNING

May be fatal if awallowed, inhaled or absorbed through skin. Avoid contact with skin, eyes, or clothing. Do not breathe vapors or spray mist, Do not contaminate food or feed products.

PERSONAL PROTECTIVE EQUIPMENT & **WORK SAFETY:**

USE ONLY WHEN WEARING THE FOLLOWING PERSONAL PRO-TECTIVE EQUIPMENT DURING MIXING/LOADING, APPLICATION. REPAIR AND CLEANING OF MIXING, LOADING, AND APPLICATION EQUIPMENT, DISPOSAL OF THE PESTICIDE: protective suit of one or two pieces that covers all parts of the birdy except head, hands, and feet; chemical-resistant gloves; chemical-resistant shoes (or chemicalresistant shoe coverings or chemical-resistant boots); and a NIOSH or MSHA approved respiratory protection device. In addition, mixers/ loaders must wear a chemical-resistant apron. During equipment repair and cleaning, the respirator need not be worn.

IF MIXING/LOADING IS PERFORMED USING A CLOSED SYSTEM. THE FOLLOWING PROTECTIVE CLOTHING AND EQUIPMENT MAY BE WORN AS AN ALTERNATIVE: Long-sleeve shirt; long-legged pants; chemical-resistant gloves; chemical-resistant apron; shoes and socks. Goggles or face shield must be worn when the system is under pressure. All other protective clothing and equipment required for use with open systems must be available nearby

IF APPLICATION IS PERFORMED USING AN ENCLOSED CAB OR COCKPIT, THE FOLLOWING PROTECTIVE CLOTHING AND EQUIP-MENT MAY BE WORN AS AN ALTERNATIVE: Long-sleeve shirt and long-legged pants; shoes and socks. Chemical-resistant gloves must be evailable in the cab or cockpit and must be worn during entry to and exit from the application vehicle. All other protective clothing and equipment required for use during application must be available in the cab and must be worn when exiting the cab into treated area. When used for this purpose, contaminated clothing may not be brought back into the cab

uniess in an enclosure such as a plastic bag. REMEMBER—THIS CLOTHING IS INADEQUATE TO PROTECT YOU DURING REPAIR AND CLEANING OF APPLICATION EQUIPMENT AND EARLY REENTRY TO TREATED AREASI REFER TO PROTECTIVE CLOTHING AND EQUIP-MENT REQUIREMENTS ABOVE.

IMPORTANTI If pesticide comes in contact with skin, wash off with soap and water and contact a physician immediately. Always wash hands, face, and arms with soap and water before smoking, eating, drinking, or using the tollet.

AFTER WORK: Before removing gloves, wash them with soap and water. Take off all work clothes and shoes. Shower using soap and water. Wear clean clothes. Do not reuse contaminated clothing. Personal clothing worn during work must be laundered separately from household articles. Store protective clothing separately from personal clothing. Clean or launder protective clothing after each use. Respirators must be cleaned and filters replaced according to instructions included with the respirators. Clothing that becomes heavily contaminated or drenched with fenthion must be destroyed according to State and local regulations. HEAVILY CONTAMINATED OR DRENCHED CLOTHING CANNUT BE ADEQUATELY DECONTAMINATED.

STATEMENT OF PRACTICAL TREATMENT

Call a physician at once in all cases of suspected poisoning

IF SWALLOWED: Call a physician or Poison Control Center immediately. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger, or, if available, by administering syrup of specac. Do not induce vomiting or give anything by mouth to an unconscious person. IF INHALED: Remove victim to tresh air. Apply artificial respiration if

indicated. Remove all contaminated clothing.

IF ON SKIN: Remove contaminated clothing. Wash affected areas with plenty of soap and water.

IF IN EYES: Flush eyes with plenty of clean water. Get medical attention

NOTE TO PHYSICIAN: ANTIDOTE—Administer atropine sulfate in large therapeutic doses. Repeat as necessary to the point of tolerance. In addition, 2-PAM may be used in conjunction with atropine but should not be used alone.

ENVIRONMENTAL HAZARDS

This pesticide is highly toxic to shrimp, fish and wildlife. Birds, fish, shrimp, and crabs in treated areas may be killed. Do not apply salere these are important resources. Drift and rigurally transport trom treated areas may be hazardous to aquatic organisms in adjacent aquatic sites. Do not contaminate untreated water when disposing of equipment

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are visiting the treatment area.

PHYSICAL OR CHEMICAL HAZARDS

Do not use, pour, spill or store near heat or open flame

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food or feed by storage or disporal. Do not store under conditions which might adversely affect untainer or its ability to function properly.

STORAGE: Store in a safe manner. Store in original container only Keep container tightly closed when not in use. Reduce stacking height where local conditions can affect package strength. Personnel should use clothing and equipment consistent with good pesticide handling.

7.4

MOSQUITO SPRAY CONCENTRATE EPA REG. NO. 34704-600

described to the same

Storage and Disposal, Cont'd.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Othce for guidance.

CONTAINER DISPOSAL: Metal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary fandfill or by other procedures approved by state and local authorities. Pleatic: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary lendfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

CAREFULLY READ COMPLETE DIRECTIONS BEFORE USE.

RESTRICTIONS

Do not allow spray treatment to drift on pasture land, crop lend, poultry ranges, or water supplies.

Do not use inside homes, in dairy barns, pouttry houses, or buildings where food is processed. Do not apply directly to animals.

Do not use on crops used for food, forage, or pasture.

Do not apply oil sprays directly to flowers or other ornamental plants which may be damaged by the oil. Fog application will not cause plant injury.

FOR CUNTROL OF MOSQUITOES AND HOUSEFLIES: Area maequito applications to populated and rural areas are to be made only by Mosquito Abatement Districts, Public Health Officials, Public Mosquito Control Officials, and Commercial Past Control Operators.

This product can be mixed with water or with oil (heater oil or diesel fuel) for application at the rates per acre shown in the detailed use directions. If the mixture of this insecticide and ~ il, prepared according to label directions, is to be held in storage for longer than a week, it may be necessary to add an anti-sludge agent to the mixture. Request information from your dealer on the type and amount of anti-sludge agent to use.

Spraying: For mosquito larvae control, applications should be made to moist areas, standing water pools, marshes, swamps, and tidal areas. Also spray around and in catch basins and similar areas where mosquitoes breed, Allow at least three weeks between applications. For large areas mosquito control, applications should be made to wet grassy, bushy, or woody areas. For localized mosquito and fly control, applications should be made to outside surfaces of buildings, screen duors, window frames, around outdoor light fixtures, and in garages. Do not apply this product through any type of irrigation system.

Fog and Mist Application: Outdoor applications for adult mosquito control may be made by thermal fogging, mist apraying, airplane spraying, or residual spraying. Allow at least 3 weeks between mist applications. Fog applications may be repealed as necessary.

Spray for Control of Mosquito Larvae: Apply 3 fluid ounces (0.05 lbs. active) per acre in sufficient water or oil to obtain uniform coverage, or per 11/2 gallons of water or oil for localized applications. Apply as a light uniform spray, Allow at least 3 weeks between treatments.

Thermal Fog for Control of Mosquitoes; Mix 21/2 to 5 fluid ounces per gallon of oil. This is equivalent to 2 to 4 gallons of concentrate per 100 gallons of oil. Apply with standard fogging machines contrated to deliver 40 gallons per hour at a machine speed of 5 m.p.h. to contrate a swath width of up to 350 feet. Repeat as necessary.

Mist Spray for Control of Mosquitoes: Apply 3 to 6 fluid ounces per acre. For mist-blower machines calibrated to deliver 100 gallons per hour traveling at a speed of 4 m.p.h. to cover a swath width of up to 350 feet, use 41/4 to 81/2 gallons on concentrate per 100 gallons of water. Allow at least 3 weeks between treatments.

Residual Spray for Control of Mosquitoes and Houseffies: For long residual control of mosquitoes and for residual fly control, apply 4 to 8 fluid ounces in 1 gallon of water for applications per 500 square feet or to run-off in localized areas. Residual control lasts 7 to 8 weeks for the lower rate and even longer at the higher rate. Repeat as necessary. Do not apply as a space spray.

Aircraft Application for Control of Mosquito Larvae and Adults: NOTE: This product may cause spotting of automobile paint surfaces if prolonged exposure is permitted. Avoid direct spraying of automobiles. If accidental exposure does occur, cars should be washed immediately, Apply 3 to 6 fluid ounces of this product per acre in water or oil. Mix 21/2 to 5 gallone of concentrate in 100 gallone of water or oil and apply 1 gallon of this mixture per acre. Allow at least 3 weeks between treatments.

FOR CONTROL OF INSECTS ON ORNAMENTALS, NURSERY PLANTS, FOREST AND SHADE TREES: For use by Pest Control Other

ators and Commercial Nurserymen only.

To control ants, Aphids, Mites, Leethoppers, Armyworms, Juniper Scale, Lecanium Scale, and Bagworms on the ornemental plants listed below:

Trees and Shrube Service Gurm Euonymous Arbonitee Life Tee Juniper Ash **Whitehum** Macie Accen Year Birch Dogwood Spruce Flowering Plants Roses Marigolds Begonies Snapdragons Chrysenthemums Peonles Verbena Phlox Geraniums

Peturine

Do not apply to hawthorn, American Hoden, or the rose variety, Delightful, because of possible plant injury.

Zinnins

How to Mtx Spray: Add 4 teaspoonsful of product to 1 gallon of water (4 pints per 100 gallons). The resulting emulsion is suitable for use in any conventional hand-operated or power-operated spray equipment.

How to Apply: Spray when air is still to avoid drift. Do not treat plants in direct sunlight during the heat of the day or when the temperature is in excess of 90°F. Apply thorough coverage to up; or and lower surfaces of leaves. Avoid wetting plants excessively-only a fine mist is required. Repeat as necessary.

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

REENTRY_TREATED ORNAMENTAL AREAS:

Reentry into treated area is prohibited for 24 hours (1 day) after the end of application, unless the protective clothing specified on this label for early reporter is worn.

FOR EARLY REENTRY INTO TREATED AREAS BEFORE SPRAYS HAVE DRIED wear all protective clothing specified on this label for an applicator.

FOR EARLY REENTRY INTO TREATED AREAS AFTER SPRAYS HAVE DRIED (OR DUST HAS SETTLES, as applicable) wear protective suit of one or two pieces covering all parts of the body except head, hands, and feet; chemical-resistant gloves; chemical-resistant shoe coverings or chemical-resistant boots).

NOTICE

Platte warrants that this product conforms to the chemical 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 conditions. It is impossible to eliminate all risks inherently associated with the use of the product. Crop injury, ineffectiveness, 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 indirect damages resulting from the use of handling of this product. All such risks shall be assumed by the buyer. Platte makes no warrantles of Merchantability or fitness for a particular purpose nor any other express or implied warranty except as stated above.

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FORMULATED FOR
PLATTE CHEMICAL COMPANY, INC.
150 SO. MAIN STREET FREMONT, NEBRASKA 88025