

When applied preemergence (prior to germination) for control of crabgrass in the spring, this product will also control or suppress the following weeds at application rates given in the Table 1 above:

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| Grasses | <i>Hordeum</i> spp. |
| barley | <i>Echinochloa crus-galli</i> |
| barnyardgrass | <i>Poa annua</i> |
| bluegrass, annual | <i>Bromus</i> spp. |
| brome | <i>Digitaria sanguinalis</i> |
| crabgrass, large | <i>Digitaria ischaemum</i> |
| crabgrass, smooth | <i>Digitaria ciliaris</i> |
| crabgrass, Southern | <i>Dactyloctenium aegyptium</i> |
| crowfootgrass [†] | <i>Paspalum dilatatum</i> |
| dallisgrass (seedling) | <i>Eleusine indica</i> |
| goosegrass | <i>Setaria verdi</i> |
| foxtail, green | <i>Setaria faberi</i> |
| foxtail, yellow | <i>Pennisetum clandestinum</i> |
| kikuyugrass [†] | <i>Avena fatua</i> |
| oats, wild | <i>Lolium</i> spp. (annual & perennial) |
| ryegrass | <i>Cenchrus</i> spp. |
| sandbur | <i>Sporobolus indicus</i> |
| smutgrass | |

| | |
|---------------------------------|----------------------------------|
| Broadleaf Weeds | <i>Cardamine</i> spp. |
| bittercress [†] | <i>Mollugo verticillata</i> |
| carpetweed | <i>Stellaria</i> spp. |
| chickweed [†] | <i>Geranium carolinianum</i> |
| geranium, Carolina [†] | <i>Lamium</i> spp. |
| henbit | <i>Polygonum aviculare</i> |
| knotweed, prostrate | <i>Lespedeza striata</i> |
| lespedeza, common [†] | <i>Conyza canadensis</i> |
| marestail | <i>Medicago lupulina</i> |
| medic, black | <i>Brassica</i> spp. |
| mustard | <i>Oxalis pes-caprae</i> |
| oxalis, buttercup | <i>Matricaria matricarioides</i> |
| pineappleweed [†] | <i>Amaranthus retroflexus</i> |
| pigweed, redroot | <i>Alchemilla arvensis</i> |
| parsley-piert [†] | <i>Portulaca oleracea</i> |
| purslane, common | <i>Sisymbrium irio</i> |
| rocket, London | <i>Capsella bursa-pastoris</i> |
| shepherdspurse | <i>Veronica arvensis</i> |
| speedwell, corn [†] | <i>Euphorbia hirta</i> |
| spurge, garden | <i>Euphorbia humistrata</i> |
| spurge, prostrate | <i>Euphorbia maculata</i> |
| spurge, spotted | <i>Oxalis corniculata</i> |
| woodsorrel, creeping | <i>Oxalis stricta</i> |
| woodsorrel, yellow [†] | |
| [†] Suppression only | |

Fall Applications

When applied preemergence (prior to germination) in late summer through early fall (late August through November) this product will control or suppress the following weeds in addition to providing preemergence control of crabgrass in the following spring.

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| bluegrass, annual | <i>Poa annua</i> |
| bittercress | <i>Cardamine</i> spp. |
| chickweed | <i>Stellaria</i> spp. |
| henbit | <i>Lamium</i> spp. |
| geranium, Carolina | <i>Geranium carolinianum</i> |
| parsley-piert | <i>Alchemilla arvensis</i> |
| pineappleweed | <i>Matricaria matricarioides</i> |
| shepherdspurse | <i>Capsella bursa-pastoris</i> |

Application Instructions and Equipment

This product may be applied with drop or rotary-type spreaders designed to apply granular herbicides. For best results, apply this product evenly and uniformly avoiding streaking, skips or overlaps. Avoid the use of spreaders that tend to apply granules in narrow rows or concentrated bands. Calibrate the spreader according to the manufacturer's directions. Initial spreader settings may require adjustment to deliver the recommended application rate under actual application conditions. The desired calibration setting may be marked or recorded for future reference. Apply this product uniformly over the treatment area. More uniformity of application can usually be achieved by applying one-half of the required amount of product over the treatment area and then applying the remaining one-half in a different direction (e.g., at a right angle to the previous direction). Avoid streaking, skips, or overlaps during application.

Check equipment frequently to verify calibration and proper functioning.

| Use Directions for Landscape Ornamentals | | |
|---|---|--|
| Nutrite Professional turf fertilizer with Dimension [®] 0.19% herbicide provides preemergence control or suppression of listed annual grass and broadleaf weeds in plantings of ornamental plants listed on this label. This product may be applied in ornamental gardens, parks, golf courses and residential areas where ornamental plants are grown for aesthetic purposes. Apply this product with a properly calibrated spreader that will provide uniform particle distribution. Follow instructions in the "Application Instructions and Equipment" section above. | | |
| Use Rates | | |
| This product may be applied as a single application or split application. Split or sequential applications may be used to provide improved weed control or to provide extended weed control in areas with long growing seasons. To make a split application, divide the rate in the following table into separate applications made 5-10 weeks apart. Sequential applications may be made in the late summer following a spring application or in the spring after a fall application, provided maximum application rates per year given below are not exceeded. | | |
| Pounds of Product/Acre | Pounds of Product/1000 sq ft | Pounds of Product/100 sq ft [†] |
| 263 | 6.0 | 0.6 (9.6 oz) |
| [†] Rate based on an area of 100 sq ft for treatment of small areas. | | |
| Maximum Use Rates | | |
| <ul style="list-style-type: none"> •Do not apply more than 263 lb (0.5 lb active ingredient) per acre (6.0 lb per 1000 sq ft) per application or more than 790 lb (1.5 lb active ingredient) per acre (18.0 lb per 1000 sq ft) per year if using split or sequential applications. •In the state of New York, this product may be applied only by commercial applicators at no more than 263 lb (0.5 lb active ingredient) per acre (6.0 lb per 1000 sq ft) per year. Use of this product in Nassau and Suffolk counties of New York is prohibited. | | |
| Application Timing and Recommendations | | |
| Nutrite Professional turf fertilizer with Dimension [®] 0.19% herbicide is effective as a preemergence herbicide, but will not control established weeds. Applications to mulched areas or bare ground must be made prior to weed seed germination. The best weed control is obtained when applied to soil that is free of clods, weeds and debris such as leaves. Existing weedy vegetation may be controlled by hand weeding, cultivation or using postemergence herbicides prior to application. | | |
| Tips for Improved Weed Control | | |
| <ul style="list-style-type: none"> •The herbicide and fertilizer components in this product are not effective until activated by rainfall or irrigation. Performance is improved if application is followed by 1/2 inch of rainfall or sprinkler irrigation. Erratic weed control may result if not activated by rainfall or irrigation within 30 days after application. •Avoid disturbance of treated areas. Loss of weed control may result if the treated soil surface is disturbed by soil mixing or tillage. | | |
| Use Precautions | | |
| <ul style="list-style-type: none"> •Apply this product only to established ornamentals. •Do not apply this product directly to bare roots of ornamental plants as injury may result. •Do not incorporate this product into soil. Dilution of active ingredient and possible injury to plant roots may occur. •Do not apply to soil around ornamental plants that are under stress resulting from drought, flooding, excessive fertilizer or soil salts, wind injury, hail, frost damage, winter injury, injury from previously applied pesticides, or damage due to insects, nematodes or disease. •To avoid foliar damage to ornamentals, irrigate immediately after application to remove any herbicide granules adhering to foliage. •Do not apply under conditions that would affect uniformity of application or distribution on the soil surface. Uneven product distribution will result in uneven weed control. Application under windy conditions can result in uneven distribution or cause herbicide granules to drift from the intended treatment area. •Do not graze livestock or feed forage cut from areas treated with this product. | | |
| Weeds Controlled or Suppressed | | |
| Used as directed, Nutrite Professional turf fertilizer with Dimension [®] 0.19% herbicide will control crabgrass and control or suppress other listed grass and broadleaf weeds when applied prior to their germination. Refer to "Use Directions for Turf" section for a complete listing of weeds controlled or suppressed. This product will not control established broadleaf weeds or grasses, except for crabgrass in early stages of development. The area to be treated should be free of weeds prior to application. | | |
| Tolerant Ornamentals | | |
| The ornamentals listed below have shown tolerance to this product when applied according to directions in this label. However, this product has not been tested on all ornamental species, all cultivars of species on this label, or under all possible growing conditions. For species or cultivars not listed, it is recommended that a few plants in a limited area be treated and observed for tolerance under local growing conditions prior to large-scale use. | | |
| Common Name | Botanical Name | Tolerant Cultivars |
| abelia, dwarf | <i>Abelia X grandiflora</i> | nana |
| ajuga | <i>Ajuga reptans</i> <i>Ajuga genevensis</i> | bronze bronze beauty |
| almond, flowering | <i>Prunus glandulosa</i> | |
| apple [†] | <i>Malus pumila</i> | |

| | | |
|------------------------|--|--|
| arborvitae | <i>Thuja occidentalis</i> | nigra pyramidalis smaragh techny woodwardii |
| arborvitae, golden | <i>Thuja orientalis</i> | |
| aster, Chinese | <i>Callistephus chinensis</i> | dwarf queen |
| ash, green | <i>Fraxinus pennsylvanica</i> | |
| ash, mountain | <i>Sorbus aucuparia</i> | |
| ash, purple | <i>Fraxinus americana</i> | |
| azalea | <i>Rhododendron</i> spp. | brilliant buccaneer carror chimes (belgian) elsie lee exbury fashion hardijzer beauty hershey red higasa hinocrimson holland (hybrid) marion lee northern lights orange cup orchid lights snow southern charm |
| azalea, flame | <i>Rhododendron calendulaceum</i> | |
| azalea, kirishima | | |
| bamboo, heavenly | | |
| barberry | <i>Berberis thunbergii</i> | aurea dwarf pigmy green kobold pygmy red rose glow |
| barberry, purple | | atropurpurea |
| basket flower | <i>Gaillardia grandiflora</i> | |
| bearberry (common) | <i>Arctostaphylos uva-ursi</i> | Massachusetts |
| bee balm | <i>Monarda didyma</i> | |
| begonia | <i>Begonia</i> spp. | |
| birch, river | <i>Betula nigra</i> | |
| blackeyed Susan | <i>Rudbeckia hirta</i> | goldstrum |
| blanket flower | <i>Gaillardia</i> spp. | |
| blueberry [†] | <i>Vaccinium</i> spp. | bluecrop blue jay jersey north blue northland |
| bottlebrush | <i>Callistemon citrinus</i> | |
| boxwood, Japanese | | japonica |
| boxwood, weller | <i>Buxus sempervirens</i> | |
| broom | <i>Cytisus</i> spp. <i>Genista pilosa</i> | moonlight Vancouver gold |
| bugle carpet | | |
| camellia | <i>Camellia japonica</i> <i>Camellia sasanqua</i> | debutante mathotiana supreme chansonette |
| candy tuft | <i>Iberis</i> spp. | snow white |
| carex, variegated | <i>Carex</i> | |
| cedar, red | <i>Juniperus virginiana</i> | |
| celosia | <i>Celosia</i> spp. | |
| centaura | <i>Centaurea montana</i> | |
| cockscomb, plumosa | <i>Celosia cristata</i> | scarlet plumosa |
| coleus | <i>Coleus blumei</i> | red kewpie |
| columbine | <i>Aquilegia</i> spp. | |
| copper leaf | <i>Acalypha wilkesiana</i> | |
| coreopsis | <i>Coreopsis</i> spp. | moonbeam |
| corn flower | <i>Centaurea</i> spp. | |
| | | |
| cotoneaster | <i>Cotoneaster apiculatus</i> | |
| coyotebrush | <i>Baccharis pilularis</i> | |
| cycads | <i>Cycads revoluta</i> | |
| cypress, bald | <i>Taxodium distichum</i> | |

| | | |
|--------------------------|---|---|
| cypress, Italian | <i>Cupressus sempervirens</i> | glauca |
| cypress, Japanese | <i>Chamaecyparis obtusa</i> | gracilis |
| false | | |
| cypress, leyland | <i>Cupressocyparis leylandii</i> | |
| daffodil | <i>Narcissus</i> spp. | King Alfred |
| daylily | <i>Hemerocallis</i> spp. | aztec gold bright yellow (hybrid) single gold (evergreen) wilsonis yellow |
| dianthus (sweet william) | <i>Dianthus</i> spp. | |
| delphinium | <i>Delphinium</i> spp. | magic fountain |
| dogwood | <i>Cornus florida</i> | |
| dogwood, American | <i>Cornus sericea</i> | flaviramiaea |
| douglas fir | <i>Pseudotsuga menziesii</i> | |
| dusty miller | <i>Senecio cineraria</i> | |
| elm, drake | <i>Ulmus parvifolia</i> | |
| euonymus | <i>Euonymus fortunei</i> | argenteo-variegata auereo-marginata colorata emerald gaiety emerald ën gold gold edge gold princess silver king tricolor vegetus |
| fan palm, European | <i>Chamaerops humilis</i> | |
| fan palm, Mexican | <i>Washingtonia robusta</i> | |
| fem (various) | <i>Asparagus</i> spp. | |
| fescue | <i>Festuca glauca</i> | |
| fetterbush | <i>Leucothoe fontanesiana</i> | rainbow |
| figus | <i>Ficus retusa</i> | nitidia |
| fir fraser | <i>Abies fraseri</i> | |
| forsythia | <i>Forsythia X intermedia</i> | Arnold dwarf bronxensis dwarf lynwood gold meadowlark weeping |
| | <i>Spring Glory</i> | |
| fuchsia | <i>Fuchsia</i> spp. | |
| galium | <i>Galium ordoratum</i> | |
| gardenia | <i>Gardenia jasminoides</i> | mystery radicans |
| geranium | <i>Pelargonium X hortorum</i> | |
| gum | <i>Eucalyptus citriodora</i> | |
| hawthorn | <i>Crataegus</i> spp. | cockspur white crimson cloud enchantress Jack Evans Washington white |
| heather, twisted | <i>Erica cinerea</i> | Mediterranean pink |
| hemlock, Canada | <i>Tsuga canadensis</i> | |
| hibiscus | <i>Hibiscus</i> spp. | blue bird brilliant hula girl |
| holly | <i>Ilex</i> spp. <i>Ilex X meserveae</i> | blue boy blue girl burfodii china girl compacta forsteri hellerie Japanese northern beauty needlepoint Nellie R. Stevens Savannah |
| holly, Chinese | <i>Ilex cornuta</i> | |
| holly, Japanese | <i>Ilex crenata</i> | |
| holly, yaupon | <i>Ilex vomitoria</i> | |
| honeysuckle | <i>Lonicera japonica</i> | claveyis dwarf halliana tatarian Canadian white zebelli red hosta |
| hosta | <i>Hosta</i> spp. <i>Hosta lancifolia</i> | albo marginata |
| ice plant | <i>Carpobrotus edulis</i> | |
| impatiens | <i>Impatiens</i> spp. | |

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| iris | <i>Iris</i> spp. | dwarf blue wedgewood |
| ivy, English | <i>Hedera helix</i> | bulgaria thordale |
| jasmine, Asian | <i>Trachelospermum asiaticum</i> | |
| juniper | <i>Juniperus</i> spp. | arcadia armstrong bar harbor |
| | <i>Juniperus horizontalis</i> | blue chip blue pacific blue rug |
| | <i>Juniperus horizontalis</i> | blue star broadmoor buffalo Calgary carpet emerald sea emerald spreader endora compacta fruitlandi green gold tip hetzi hughes Manhattan blue parsoni pfizeriana plumosa prince of Wales procumbens dwarf San Jose sargent blue sargent green scandia scopulorum moonglow scopulorum skyrocket spartan |
| | <i>Juniperus chinensis</i> | tamariscifolia |
| | <i>Juniperus sabina</i> | weberi youngstown yukon belle |
| king palm | <i>Archontophoenix cunninghamiana</i> | |
| laurel, Australian | <i>Pittosporum tobira</i> | |
| laurel, mountain | <i>Kalmia latifolia</i> | |
| leucothoe | <i>Leucothoe fontanesiana</i> | |
| ligustrum, Japanese | <i>Ligustrum japonicum</i> | |
| lily, African | <i>Agapanthus africanus</i> | albus Peter Pan |
| lily, African blue | | |
| lily of the valley | <i>Pieris japonica</i> | Mt. Fire |
| lilyturf | <i>Liriope muscari</i> | evergreen giant lilac beauty majestic monroe white variegata |
| liriope, green | <i>Liriope spicata</i> | |
| maple, Japanese | <i>Acer japonicum</i> | |
| maple, Norway | <i>Acer platanoides</i> | |
| maple, red † | <i>Acer rubrum</i> | |
| maple, silver | <i>Acer saccharinum</i> | |
| maple sugar † | <i>Acer saccharum</i> | |
| marigold | <i>Tagetes patula</i> | honeycomb variegata wheeleris dwarf |
| mock orange † | <i>Philadelphus spp</i> | golden snowflake double white |
| mondo grass | <i>Ophiopogon japonicus</i> | |
| moss rose | <i>Portulaca grandiflora</i> | sunnyside |
| myrtle, crape | <i>Lagerstroemia indica</i> | faurei langer muskogee standard pink |
| myrtle, wax | <i>Myrica cerifera</i> | |
| nandina | <i>Nandina domestica</i> | compacta nana |
| narcissus | <i>Narcissus</i> spp. | |
| oak, laurel | <i>Quercus laurifolia</i> | |

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|------------------------|---|---|
| oak, pin | <i>Quercus palustris</i> | |
| oak, red | <i>Quercus rubra</i> | |
| oak, southern | <i>Quercus virginiana</i> | |
| oak, willow | <i>Quercus phellos</i> | |
| oleander | <i>Nerium oleander</i> | hardy red petite pink Sister Agnes |
| osteospermum | <i>Osteospermum fruticosum</i> | wirligig |
| pachysandra | <i>Pachysandra terminalis</i> | |
| palm, bangalow | | |
| pampas grass | <i>Cortaderia selloana</i> | |
| pansy | <i>Viola x wittrockiana</i> | |
| paper flower | <i>Bougainvillea glabra</i> | Barbara karst |
| peach † | <i>Prunus persica</i> | |
| periwinkle, dwarf | <i>Vinca minor</i> | |
| petunia | <i>Petunia X hybrida</i> | picoti |
| photinia, red tip | <i>Photinia X fraseri</i> | |
| pieris | <i>Pieris japonica</i> | |
| pine, Australian | <i>Pinus nigra</i> | |
| pine, Japanese black | <i>Pinus thunbergiana</i> | |
| pine, loblolly | <i>Pinus taeda</i> | |
| pine, longleaf | <i>Pinus palustris</i> | |
| pine, mugo | <i>Pinus mugo</i> | |
| pine, Scotch | <i>Pinus sylvestris</i> | |
| pine, slash | <i>Pinus elliotii</i> | |
| pine, Swiss mt. | <i>Pinus mugo</i> | |
| pine, Virginia | <i>Pinus virginiana</i> | |
| pine, white | <i>Pinus strobus</i> | |
| pineapple, guava † | <i>Feijoa sellowiana</i> | |
| pieris | <i>Pieris taiwanensis</i> | |
| pittosporum, Japan | | |
| potentilla | <i>Potentilla nepalensis</i> <i>Potentilla fruticosa</i> | abbotswood |
| privet | <i>Ligustrum japonicum</i> | golden vicary regal texanum wax yellow tipped |
| privet, glossy | <i>Ligustrum lucidum</i> | |
| pyracantha | <i>Pyracantha koidzumii</i> | gnome lalandei victory |
| queen palm | <i>Arecastrum rammanzoffianum</i> | |
| quince, Japanese † | | |
| rhododendron | <i>Rhododendron spp</i> | album Cunningham white fashion hardy pjm purple gem silvery pink |
| rhododendron, carolina | <i>Rhododendron carolinianum</i> | |
| rhododendron, catawba | <i>Rhododendron catawbiense</i> | |
| rockcress | <i>Arabis</i> spp. | snowcap |
| rhodie max (rosebay) | <i>Rhododendron maximum</i> | |
| rose † | <i>Rosa banksiae</i> | luta |
| rosemary † | <i>Rosmarinus officinalis</i> | |
| rosemary, bog | <i>Andromeda polifolia</i> | nana |
| salvia | <i>Salvia farinacea</i> | rhea |
| sedum | <i>Sedum spurium</i> | dragon blood red red carpet yellow |
| snapdragon | <i>Antirrhinum</i> spp. | |
| sourwood | <i>Oxydendrum arboreum</i> | |
| spiraea | <i>Astilbe X arendsii</i> | fanall |
| spiraea | <i>Spiraea</i> spp. | Anthony waterer red dolchica froebeli pink goldenflame red snowmound white Van Houtte white |
| spiraea, garland | <i>Spiraea</i> spp. | |
| spruce, black hills | <i>Picea glauca</i> | |

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| spruce, Colorado blue | <i>Picea pungens</i> | |
| spruce, norway | <i>Picea abies</i> | |
| spruce, white | <i>Picea glauca</i> | conica |
| sweetflag, grassy-le | | |
| sweetgum | <i>Liquidambar styraciflua</i> | |
| sycamore | <i>Platanus occidentalis</i> | |
| tree fern (tiki fern) | <i>Asparagus virgatus</i> | |
| trumpet flower, evening | <i>Gelsemium sempervirens</i> | |
| tulip | <i>Tulip</i> , spp | apeldoorn |
| verbena, shrub | <i>Lantana sellowiana</i> | |
| verbain | <i>Verbena</i> spp. | St. Paul |
| viburnum | <i>Viburnum</i> spp. | American cranberry bush arrowood common snowball European cranberry bush linden Mohican Wright |
| vinca (periwinkle) | <i>Vinca minor</i> | |
| windmill palm | <i>Trachycarpus fortunei</i> | |
| xylosma | <i>Xylosma congestum</i> | |
| yarrow | <i>Achillea</i> spp. | |
| yaupon | <i>Ilex vomitoria</i> | dwarf |
| yew | <i>Taxus cuspidata</i> <i>Taxus X media</i> | denisiformis |

† Ornamental species only. Do not use on food producing trees and ornamentals.

Terms and Conditions of Use

If terms of the following Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies are not acceptable, return unopened package at once to the seller for a full refund of purchase price paid. To the extent permitted by law, otherwise, use by the buyer or any other user constitutes acceptance of the terms under Warranty Disclaimer, Inherent Risks of Use and Limitation of Remedies.

Warranty disclaimer

Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions, subject to the inherent risks set forth below. To the extent permitted by law, SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

Inherent Risks of Use

It is impossible to eliminate all risks associated with use of this product. Plant injury, lack of performance, or other unintended consequences may result because of such factors as use of the product contrary to label instructions (including conditions noted on the label, such as unfavorable temperature, soil conditions, etc.), abnormal conditions (such as excessive rainfall, drought, tornadoes, hurricanes), presence of other materials, the manner of application, or other factors, all of which are beyond the control of Seller. To the extent permitted by law, all such risks shall be assumed by Buyer.

Limitation of remedies

To the extent permitted by law, the exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability, or other legal theories), shall be limited to, at Seller's election, one of the following:

1. Refund of purchase price paid by buyer or user for product bought, or
2. Replacement of amount of product used.

To the extent permitted by law, seller shall not be liable for losses or damages resulting from handling or use of this product unless Seller is promptly notified of such loss or damage in writing. To the extent permitted by law, in no case shall Seller be liable for consequential or incidental damages or losses.

The terms of the Warranty Disclaimer, Inherent Risks of Use, and this Limitation of Remedies cannot be varied by any written or verbal statements or agreements. No employee or sales agent of the Seller or the seller is authorized to vary or exceed the terms of the Warranty Disclaimer or this Limitation of Remedies in any manner.

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If this product is being sold in a state requiring the publication of information regarding its metal content, information regarding the contents and levels of metals in this product is available at the following website: <http://www.aafco.org/metals.htm>

REV1411