CAUTION KEEP OUT OF REACH OF CHILDREN READ SAFETY DIRECTIONS BEFORE OPENING OR USING



Compatibility

AZO-FORCE 250 SC Fungicide may be mixed in the spray vat with any one of the following products: Ambush*, Bravo*, Captan WG, copper hydroxide, Dominex* 100, Dipel* DF, Karate*, Larvin* 375, Fortress* 500, Talstar* 80SC.

A mixture of AZO-FORCE 250 SC Fungicide with more than 1 of these products or with any other product may be ineffective or may cause serious damage. The use of such a mixture is not recommended and would therefore be entirely at the user's risk. If tank mixes are to be used observe all directions, precautions and limitations on all products to be used. As formulations of other manufacturer's products are beyond the control of INDIGO Specialty Products Pty Ltd, and water quality varies with location, all mixtures should be tested prior to mixing commercial quantities.

Note: On some tomato varieties, tank mixtures of AZO-FORCE 250 SC Fungicide and Lorsban* 500 EC or METHIDATHION or Kelthane* MF found to be phytotoxic. **D0 NOT** tank mix these products with AZO-FORCE 250 SC Fungicide.

On some grape varieties, tank mixtures of AZO-FORCE 250 SC Fungicide and Lorsban* 500 EC have been found to be phytotoxic. DO NOT tank mix AZO-FORCE 250 SC Fungicide with Lorsban* 500 EC for use in grapes

Directions for Use Restraints: DO NOT apply by air, except on potatoes. DO NOT use in the home garden

TREE AND VINE CROPS

| TREE AND VIN | E CROPS | | | 1 |
|---|---|---------------|---------------|---|
| | RATE | | | CRITICAL COMMENTS |
| | e, Tree and Vine Crops, all rate ntrate spraying, refer to the Ap | | ute | For all uses in the table Tree and Vine Crops: apply by dilute or concentrate spraying equipment. Apply the same total amount of product to the target crop whether applying this product by dilute or concentrate |
| CROP | DISEASE | RATE/100L | WHP | spraying methods. When applying AZO-FORCE 250 SC Fungicide through low volume application equipment, D0 NOT use a concentrate factor greater than 4X. In these cases adequate coverage of all plant surfaces is still required to achieve control of diseases. |
| Avocados | Stem End Rot, Anthracnose | 80ml | 7 days | Apply AZO-FORCE 250 SC Fungicide in a preventative fungicide program containing fungicides from a different chemical group. For best results commence the disease control program with an approved fungicide from an alternative chemical group, then apply 1 application of AZO-FORCE 250 SC Fungicide during early fruit set. Follow with applications of an approved fungicide from a different chemical group. Apply 2 final applications of AZO-FORCE 250 SC Fungicide at 14 to 28 day intervals with the final spray applied 7 days prior to harvest. Ensure thorough spray coverage. Resistance Management Disease control may be reduced if strains of pathogens less sensitive to AZO-FORCE 250 SC Fungicide develop. D0 NOT use AZO-FORCE 250 SC Fungicide curatively. If consecutive applications of AZO-FORCE 250 SC Fungicide is used again in that crop in the current or following season. Apply a maximum of 3 applications of AZO-FORCE 250 SC Fungicide. D0 NOT start the disease control program with AZO-FORCE 250 SC Fungicide. |
| Grapes table, wine, dried | Powdery Mildew (<i>Uncinular</i> <i>necator</i>), Downy Mildew (<i>Plasmopara viticola</i>), Botrytis Bunch Rot † (<i>Botrytis cinerea</i>) | 75ml to 100ml | 14 days | Application Method and Rate Apply in a sufficient volume of water to achieve thorough coverage of all foliage and fruit. The volume of water required to achieve this will depend on the stage of vine growth and vigour. Ensure thorough coverage. Adjust spray nozzles to direct spray droplets to the canopy present. Apply the higher rate of application in the following circumstances: Where humid conditions favour Powdery Mildew infection, particularly on susceptible varieties. At the start of the season when there has been a heavy carry over of Powdery Mildew infection (flag shoots are present). Spray Timing and Interval Apply 2 or 3 consecutive applications at 10 to 16 day intervals at any time between early shoot growth and 14 days before harvest. Use the recommended shorter interval during periods when climatic conditions are favourable for disease infection. Botrytis Bunch Rot AZO-FORCE 250 SC Fungicide must not be used alone for Botrytis control at critical times such as 80 to 100% capfall and preharvest. It must be tank mixed with or substituted by a specific botryticide at these critical times. When AZO-FORCE 250 SC Fungicide is used in a seasonal spray programme it will provide control of Botrytis additional to that of specific botryticides such as Chlorothalonil 720 SC formulations. Resistance Management Disease control may be reduced if strains of pathogens less sensitive to AZO-FORCE 250 SC Fungicide per crop in 1 season. If consecutive applications of AZO-FORCE 250 SC Fungicide per crop in 1 season. If consecutive applications of AZO-FORCE 250 SC Fungicide per crop in 1 season. If consecutive applications of AZO-FORCE 250 SC Fungicide per crop in the same number of applications of fungicide(s) from a different group(s) before AZO-FORCE 250 SC Fungicide fo |
| Mangoes | Stem End Rot, Anthracnose | 80ml | 3 days | Apply AZO-FORCE 250 SC Fungicide in a preventative fungicide program containing fungicides from a different chemical group. For best results apply 1 to 2 applications of AZO-FORCE 250 SC Fungicide at flowering and early fruit set, at no less than 14 day intervals. Follow with applications of an approved fungicide from a different chemical group. Further applications of AZO-FORCE 250 SC Fungicide at 21 days and 3 to 7 days prior to harvest. Ensure thorough spray coverage. Resistance Management Disease control may be reduced if strains of pathogens less sensitive to AZO-FORCE 250 SC Fungicide develop. DO NOT use AZO-FORCE 250 SC Fungicide curatively. If consecutive applications of AZO-FORCE 250 SC Fungicide are used they must be followed by at least the same number of applications of fungicide(s) from a different group(s) before AZO-FORCE 250 SC Fungicide is used again in that crop in the current or following season. Apply a maximum of 3 applications of AZO-FORCE 250 SC Fungicide of AZO-FORCE 250 SC Fungicide is used again in that crop in the current or following season. Apply a maximum of 3 applications of AZO-FORCE 250 SC Fungicide. |
| Passion Fruit | Alternaria, Cladosporium | 80ml | 1 day | D0 NOT start the disease control program with AZO-FORCE 250 SC Fungicide. Apply AZO-FORCE 250 SC Fungicide in a preventative fungicide program containing fungicides from a different chemical group. For best results apply 2 to 3 applications of AZO-FORCE 250 SC Fungicide at 14 day intervals over flowering. Follow with applications of an approved fungicide from a different chemical group. Apply a further 1 to 2 applications of AZO-FORCE 250 SC Fungicide finishing 1 day prior to harvest. Ensure thorough spray coverage. Resistance Management Disease control may be reduced if strains of pathogens less sensitive to AZO-FORCE 250 SC Fungicide develop. D0 NOT use AZO-FORCE 250 SC Fungicide curatively. D0 NOT apply more than 1/3 of the total number of fungicide applications. For example, if the total number of fungicides applied to the crop is 9, D0 NOT apply more than 3 applications of AZO-FORCE 250 SC Fungicide. D0 NOT exceed 5 applications of AZO-FORCE 250 SC Fungicide. D0 NOT exceed 5 applications of AZO-FORCE 250 SC Fungicide. D0 NOT exceed 5 applications of AZO-FORCE 250 SC Fungicide. D0 NOT exceed 5 applications of AZO-FORCE 250 SC Fungicide. D0 NOT exceed 5 applications of AZO-FORCE 250 SC Fungicide. D0 NOT exceed 5 applications of AZO-FORCE 250 SC Fungicide. D0 NOT exceed 5 applications of AZO-FORCE 250 SC Fungicide. D0 NOT exceed 5 applications of AZO-FORCE 250 SC Fungicide. |
| OTHER CROPS | 1 | | | |
| CROP | DISEASE | RATE/100L | WHP 1. day | CRITICAL COMMENTS |
| Cucurbits | Powdery Mildew (<i>Sphaerotheca fuliginea</i>), Downy Mildew (<i>Pseudoperonospora cubensis</i>) Gummy Stem Blight (<i>Didymella bryoniae</i>) | 80ml to 120ml | 1 day | Apply the higher rate when climatic conditions favour Powdery or Downy Mildew infection and in crops with large canopies. Application Apply in a sufficient volume of water to achieve thorough coverage of all foliage. The volume of water required to achieve this will depend on the stage of growth of the cucurbits. For dilute spraying (g/100 L), an application volume of 300 L/ha is suggested where sprays are banded in the early part of the season, increasing to 1000 L/ha as a broadcast spray in a vigorous crop at full canopy. Spray Interval Consecutive applications should be applied at 7 to 14 day intervals, commencing soon after transplanting and continuing up to fruit maturity. Use the recommended shorter application interval in the following circumstances: 1. Under humid weather conditions which are favourable for Powdery Mildew, Downy Mildew or Gummy Stem Blight infection. 2. When there is rapid vegetative growth during the early part of the crop cycle. Resistance Management Disease control may be reduced if strains of pathogens less sensitive to AZO-FORCE 250 SC Fungicide develop. Apply AZO-FORCE 250 SC Fungicide in a protective spray program. DO NOT wait until disease levels have built up to make applications as this reduces the effectiveness of control and increases the risk of resistance development. As a precaution DO NOT apply more than 1/3 of the total fungicide sprays, up to a maximum of 4 sprays of AZO-FORCE 250 SC Fungicide per crop. A maximum of 2 consecutive applications of AZO-FORCE 250 SC Fungicide are to be applied. They must be preceded and followed by at least2 applications of fungicide(s) from a different fungicide group(s) such as Chlorothalonil to control Downy Mildew and Gummy Stem Blight and Nimrod* to control Powdery Mildew, |

Loroball 500 Lo lor use ill grapes.

Application

Crops

D0 N0T use concentration factors exceeding 4X when applying through low volume application equipment, except when applying AZO-FORCE 250 SC Fungicide by air. In these cases adequate coverage of all plant surfaces is still required to achieve control of diseases.

Tree Crops and Vines

Dilute spraying: Use a sprayer designed to apply high volumes of water up to the point of run-off and matched to the crop being sprayed. Set up and operate the sprayer to achieve even coverage throughout the crop canopy. Apply sufficient water to cover the crop to the point of run-off. Avoid excessive run-off. The required water volume may be determined by applying different test volumes, using different settings on the sprayer, from industry guidelines or expert advice. Add the amount of product specified in the Directions of Use table for each 100L of water. Spray to the point of run-off. The required dilute spray volume will change and the sprayer set-up and operation may also need to be changed, as the crop grows.

Concentrate spraying: Use a sprayer designed and set-up for concentrate spraying (that is a sprayer which applies water volumes less than those required to reach the point of run off) and matched to the crop being sprayed. Set up and operate the sprayer to achieve even coverage throughout the crop canopy using your chosen water volume. Determine an appropriate dilute spray volume (see Dilute spraying above) for the crop canopy. This is needed to calculate the following way:

Example only

- 1. Dilute spray volume as determined above: for example 1000 L/ha
- 2. Your chosen concentrate spray volume: for example 500 L/ha
- 3. The concentration factor in this example is: 2 x (ie 1000 L \div 500 L = 2)
- If the dilute label rate is 80 mL/100 L, then the concentrate rate becomes 2 x 80; that is 160 mL/100 L of concentrate spray.

The chosen spray volume, amount of product per 100 L of water, and the sprayer set up and operation may need to be changed as the crop grows. For further information on concentrate spraying, users are advised to consult relevant industry guidelines, undertake appropriate competency training and follow industry Best Practices.

Turf

Apply in sufficient volume of water to achieve through coverage of all foliage. In turf this can generally be achieved with spray volumes of 4-8 L/100m². Ensure even application in order to achieve even disease control. Avoid overlapping sprays.

TRADE ADVICE:

Export of treated produce

Grapes

While Maximum Residue Limits (MRLs) have been set in many major wine export destinations, some export destinations have not finalised MRL applications. For further information regarding export tolerances please contact your winery, INDIGO Specialty Products Pty Ltd representative or the Australian Wine Research Institute.

Other Crops

While Maximum Residue Limits (MRLs) have been set in many major export destinations, it should be noted that MRLs or import tolerances may not be established in all export destinations. For further information regarding export tolerances please contact your export organisation or INDIGO Specialty Products Pty Ltd representative.

Fungicide Resistance Warning



AZO-FORCE 250 SC Fungicide is a member of the Strobilurin and related products group of fungicides. For fungicide resistance management the product is a Group 11 fungicide. Some naturally occurring individual fungi resistant to the product and other Group 11 fungicides may exist through normal genetic variability in any fungal population. The resistant individuals can eventually dominate the fungal population if these fungicides are used repeatedly. These resistant fungi will not be controlled by this product or other Group 11 fungicides, thus resulting in a reduction in efficacy and possible yield loss.

Since the occurrence of resistant fungi is difficult to detect prior to use, INDIGO Specialty Products Pty Ltd accepts no liability for any losses that may result from the failure of this product to control resistant fungi.

Resistance Management in Turf

AZO-FORCE 250 SC Fungicide is best used in a preventative disease control program. Reliance on curative use of AZO-FORCE 250SC Fungicide could lead to resistance. **As a precaution, DO NOT apply AZOXYSTROBIN Fungicides for more than 1/3 of the total fungicide applications in one year.** If consecutive applications of AZO-FORCE 250 SC Fungicide are used they must be followed by at least the same number of applications of fungicides from a different group before AZO-FORCE 250 SC Fungicide is used again that year.

PRECAUTION

Re-Entry Period - Turf

DO NOT enter treated areas until the spray has dried unless wearing chemical resistant gloves and footwear.

PROTECTION OF LIVESTOCK

D0 N0T graze treated turf/lawn or feed turf/lawn clippings from any treated area to poultry or livestock.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

HIGHLY TOXIC TO AQUATIC LIFE. **D0 N0T** contaminate dams, waterways or drains with the chemical or used containers. **D0 N0T** apply under weather conditions or from spraying equipment which could be

expected to cause spray drift on adjacent areas, particularly wetlands, waterbodies or watercourses.

DO NOT apply when heavy rains or storms are expected within 4 hours.

STORAGE AND DISPOSAL

Store in the closed, original container in a cool, well-ventilated area. **D0 N0T** store in direct sunlight. Triple or preferably pressure rinse containers before disposal. Add rinsings to spray tank. **D0 N0T** dispose of undiluted chemicals on-site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush, or puncture and deliver empty packaging for appropriate disposal to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500 mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots in compliance with relevant Local, State or Territory government regulations. **D0 NOT** burn empty container or product.

SAFETY DIRECTIONS

Will irritate the eyes. Avoid contact with eyes.

When opening the container and preparing spray wear:

• cotton overalls, buttoned to the neck and wrist (or equivalent clothing).

- elbow-length PVC gloves.
- IF APPLYING BY HAND WEAR:
- cotton overalls, buttoned to the neck and wrist over normal clothing
- elbow-length PVC gloves.

Wash hands after use. After each day's use, wash gloves and contaminated clothing.

FIRST AID: IF POISONING OCCURS, CONTACT A DOCTOR OR POISONS INFORMATION CENTRE. PHONE: AUSTRALIA 131126, NEW ZEALAND 0800 764 766.

MATERIAL SAFETY DATA SHEET

Additional information is listed in the Material Safety Data Sheet (MSDS), which can be obtained from the supplier.

NOTICE TO BUYER

INDIGO Specialty Products Pty Ltd makes no warranty expressed or implied, concerning the use of this product other than that indicated on the label. Except as so warranted the product is sold as is. Buyer and user assume all risk of use and/or handling and/or storage of this material when such use and/or handling and/or storage is contrary to label instructions.

| CROP | DISEASE | RATE/100L | WHP | CRITICAL COMMENTS |
|--------------------------------------|--|---|---------|---|
| Poppies | Downy Mildew | 750 ml/ha | 6 weeks | Apply AZO-FORCE 250 SC Fungicide in a preventative fungicide program containing fungicides from a different chemical group. Apply AZO-FORCE 250 SC Fungicide preventatively before disease symptoms appear. Ensure thorough spray coverage. Resistance Management Disease control may be reduced if strains of pathogens less sensitive to AZO-FORCE 250 SC Fungicide develop. D0 NOT use AZO-FORCE 250 SC Fungicide curatively. Apply a maximum of 2 applications of AZO-FORCE 250 SC Fungicide per crop. |
| Potatoes | Early blight (Target Spot) (<i>Alternaria solan</i>) Late Blight (<i>Phytophthora infestans</i>) Soil borne: Black Scurf (<i>Rhizoctonia solan</i>) Silver Scurf* (<i>Helminthosporium solan</i> i) *Suppression only. | 300 to 400 ml/ha 500 to 600 ml/ha 5 to 10ml/ 100m of row | | AZO-FORCE 250 SC Fungicide per crop. Apply the higher rates when climatic conditions favour Early Blight or Late Blight infection and in crops with large canopies. Application AZO-FORCE 250 SC Fungicide may be applied by ground or aerial application equipment in potatoes. Aerial application may be used only for Early Blight (Target Spot) control. Apply in a sufficient volume of water to achieve thorough coverage of all foliage. The volume of water required to achieve this will depend on the stage of growth of the potatoes. <i>Ground Application:</i> A volume of 200 to 300 L/ha is suggested at the start of the season, increasing to 500 to 600 L/ha in a vigorous crop at full canopy. <i>Aerial Application:</i> (<i>Early Blight Ionly</i>): A volume of 30 to 40 L/ha is recommended. Spray Interval Consecutive applications should be applied at 7 to 14 day intervals at any time between early shoot growth an 14 days before harvest. Use the recommended shorter application interval in the following circumstances: 1. Under humid weather conditions which are favourable for Early or Late Blight infection. 2. When there is rapid vegetative growth during the early part of the crop cycle. 3. At the first sign of Late Blight infection. Resistance Management Disease control may be reduced if strains of pathogens less sensitive to AZO-FORCE 250 SC Fungicide develop. Apply AZO-FORCE 250 SC Fungicide in a protective spray program. DO NOT wait until disease levels have built up to make applications of AZO-FORCE 250 SC Fungicide sprays per crop as AZO-FORCE 250 SC Fungicide is used again in that crop. Mare Late Blight infection as of AZO-FORCE 250 SC Fungicide is used again in that crop. Mare that built up to make applications of AZO-FORCE 250 SC Fungicide are to be applied. They must be preceded and followed by at least 3 applications of fungicide(s) from a |
| Tomatoes Except greenhouse | Early Blight (Target Spot) (<i>Alternaria solan</i>) Late Blight (<i>Phytophthora infestans</i>), Sclerotinia (<i>Sclerotinia minor</i>) | 400 mL/ha or 40mL/100 L 500 to 600 mL/ha or 50 to 60 mL/100 L | 1 day | aggravated. DO NOT mix with other products when applying as an in-furrow spray. Application Apply in a sufficient volume of water to achieve thorough coverage of all foliage. The volume of water required to achieve this will depend on the stage of growth of the tomatoes and the method of trellising which influences canopy volume. In the case of dilute spraying (mL/100 L) apply in the range of 400 to 500 L/ha after transplanting and increase to 800 to 1000 L/ha at full canopy. In the case of fully trellised tomatoes at full canopy, application volumes should be increased to 1500 L/ha to achieve these results with high volume spraying. For Late Blight and Sclerotinia control use the higher rates when climatic conditions are humid and mild, which favours disease infection. Spray Interval Consecutive applications should be applied at 7 to 14 day intervals commencing soon after transplanting and continuing up to fruit maturity. Use the recommended shorter application interval in the following circumstances: Under humid weather conditions which are favourable for disease infection. When there is rapid vegetative growth during the early part of the crop cycle. Resistance Management Disease control may be reduced if strains of pathogens less sensitive to AZO-FORCE 250 SC Fungicide develop. Apply AZO-FORCE 250 SC Fungicide in a protective spray program. DO NOT wait until disease levels have built up to make applications as this reduces the effectiveness of control and increases the risk |
| | | | | of resistance development. As a precaution, D0 NOT apply more than 1/3 of the total fungicide sprays per crop as AZO-FORCE 250 SC Fungicide. A maximum of 3 consecutive applications of AZO-FORCE 250 SC Fungicide are to be applied. They must be preceded and followed by at least 3 applications of fungicide(s) from a different fungicide group(s) such as Chlorothalonil, before AZO-FORCE 250 SC Fungicide is used again in that crop. Where Late Blight infection has occurred it is recommended that single sprays of AZO-FORCE 250 SC Fungicide be alternated with 2 sprays of Chlorothalonil or a fungicide(s) from another group(s). Where crops are grown successively alternation should continue between crops. |

NON-CROP SITUATIONS

| SITUATION | DISEASE | RATE | CRITICAL COMMENTS |
|-----------|--|--|---|
| Turf | Anthracnose (Colletotrichum graminicola) Grey leaf spot (Pyricularia grisea) Helminthosporium disease (Bipolaris spp., Drechslera spp., Exserohilum spp.) Red Thread (Laerisaria fruciformis) Winter fusarium (Microdochium Patch) (Microdochium nivale / Fusarium nivale) Brown patch (Rhizoctonia solani) | 12-23 mL /100m ² applied in 4-8 L (2.3 L /ha) | DO NOT use in the home garden DO NOT apply by aerial application methods DO NOT use this product through any type of irrigation system or ultra-low volume spray system Apply in sufficient volume of water to achieve thorough coverage of all foliage. Apply AZO-FORCE 250 SC Fungicide in a preventative fungicide program containing fungicides from different chemical groups (such as propiconazole and chlorothalonil). Begin applications before symptoms occur when conditions favour disease and continue applications while conditions remain favourable for disease development.Apply 2 consecutive applications at 14 to 21 day intervals. Use the shorter spray interval when climaticconditions remain favourable for disease development over prolonged periods. Spray interval Apply no more than 2 consecutive AZO-FORCE 250 SC Fungicide applications at 14-21 days intervals for Helminthosporium and at 14-28 day intervals for the other disease. Use the shorter spray interval or apply the higher rate when climatic conditions remain favourable for disease development over prolonged periods. Use the shorter spray interval and apply the higher rate when conditions for disease development are optimum. Resistance Management Disease control may be reduced if strains of pathogens less sensitive to AZO-FORCE 250 SC Fungicide develop. AZO-FORCE 250 SC Fungicide is best used in a preventative disease control program. Reliance on curative use of AZO-FORCE 250 SC Fungicide could lead to resistance. As a precaution, D0 NOT apply Fungicides for more than 1/3 of the total fungicide applications in one season. If consecutive applications of AZO-FORCE 250 SC Fungicide are used they must be followed by at least the same number of applications of fungicides from a different group before AZO-FORCE 250 SC Fungicide is used again in the current or following season. |
| | Pythium Leaf Blight, Pythium Root Rot, Seedling Damping Off (Pythium spp.) | 12-23 mL /100m ² applied in 4-8 L (2.3 L /ha) | Apply in sufficient volume of water to achieve thorough coverage of all foliage (Pythium leaf blight). Wash in within 1 hour after application (Pythium root rot and Seedling damping off). Apply AZO-FORCE 250 SC Fungicide in a preventative fungicide program containing fungicides from different chemical groups Begin applications when conditions first favour disease development and before disease is present. Resistance Management Disease control may be reduced if strains of pathogens less sensitive to AZO-FORCE 250 SC Fungicide develop. AZO-FORCE 250 SC Fungicide is best used in a preventative disease control program. Reliance on curative use of AZO-FORCE 250 SC Fungicide could lead to resistance. As a precaution, DO NOT apply AZOXYSTROBIN Fungicides for more than 1/3 of the total fungicide applications in one season. If consecutive applications of AZO-FORCE are used they must be followed by at least the same number of applications of fungicides from a different group before AZO-FORCE is used again in the current or following season. |



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