DANGEROUS POISON

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

Sumisclex® 500

FUNGICIDE

ACTIVE CONSTITUENT: 500 g/L PROCYMIDONE

GROUP 2 FUNGICIDE

For the control of certain fungal diseases on various crops as per Directions for Use table.

GENERAL INSTRUCTIONS

MIXING

This product is suitable for application through conventional spray equipment calibrated to ensure thorough crop coverage. Add the required amount of product to the partly filled tank with the agitator running and complete filling the tank with water. DO NOT mix with alkaline water. Continue thorough agitation during spraying and after a stoppage. DO NOT let prepared spray solution sit in spray tank overnight.

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 for Use table for each 100 L 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 concentrate mixing rate.
- The mixing rate for concentrate spraying can then be calculated in the following way:

EXAMPLE ONLY:

- 1. Dilute spray volume as determined above: for example 1500 L/ha
- 2. Your chosen concentrate spray volume: for example 500 L/ha
- 3. The concentration factor in this example is: 3X (that is, $1500 L \div 500 L = 3$)
- If the dilute label rate is 10 mL/100 L, then the concentrate rate becomes 3 X 10, that is, 30 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.
- DO NOT use a concentrate rate higher than that specified in the Critical Comments.
- For further information on concentrate spraying, users are advised to consult relevant industry guidelines, undertake appropriate competency training and follow industry Best Practices.

TANK MIXTURES

Read and follow all label directions including application rates and safety directions for the tank mix products.

WETTING AGENT

Add a non-ionic surfactant at the rate directed on the label

COMPATIBILITY

This product is compatible with the following products: Agral*, Ambush*, Pirimor*, Omite*, Imperator*, and Endosulfan (350 g/L).

Provided the spray tank has an adequate agitation system and the mixture is not allowed to stand without agitation, these mixtures are acceptable. Some settling will occur with mixtures of Omite* and Ambush*.

FUNGICIDE RESISTANCE WARNING

GROUP 2 FUNGICIDE

Sumitomo Sumisclex® 500 Fungicide is a member of the dicarboximide group of fungicides. For fungicide resistance management, Sumitomo Sumisclex® 500 Fungicide is a Group 2 fungicide. Some naturally occurring individual fungi resistant to Sumitomo Sumisclex® 500 Fungicide and other Group 2 fungicides may exist through normal genetic variability in any fungal population. The resistant individuals can eventually dominate the fungi population if these fungicides are used repeatedly. These resistant fungi will not be controlled by Sumitomo Sumisclex® 500 Fungicide and other Group 2 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, Sumitomo Chemical Australia Pty Ltd accepts no liability for any losses that may result from the failure of Sumitomo Sumisclex® 500 Fungicide to control resistant fungi.

Specific resistance management strategies for dicarboximide fungicides can be found on the Croplife Australia website.

PHYTOTOXICITY

This product may cause discolouration and reduced growth of colonial bentgrass cv browntop. This product is phytotoxic to couch grasses when they are approaching dormancy or are in a semi-dormant state and especially under cold very wet soil conditions. The phytotoxicity may result in scorching, reduced growth and loss of turf through wear. Avoid using the product on couch greens within the period April to September. When used as directed, the product may cause slight and temporary discolouration of hybrid couch cv Tifgreen and other Tif-related varieties.

PRECAUTION

DO NOT use treated seed for human consumption. DO NOT allow treated seed to contaminate grain or other seed intended for animal or human consumption. When treated seed is stored it should be kept apart from other grain and the bags or other containers should be clearly marked to indicate that the contents have been treated with this product. Bags or containers which have held treated seed are not to be used for any other purpose.

RE-ENTRY

DO NOT enter treated areas until spray has dried. If prior entry is necessary, wear cotton overalls buttoned to the neck and wrist, elbow-length chemical resistant gloves and goggles.

PROTECTION OF LIVESTOCK

DO NOT feed treated seed to animals, including poultry. **DO NOT** allow seed treated with this product to contaminate seed intended for animal consumption.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

Toxic to aquatic life. **DO NOT** contaminate wetlands or watercourses with this product, used containers or bags which have held treated seed. **DO NOT** feed treated seed or otherwise expose to wild or domestic birds. Any spillages of treated seed must be cleaned up immediately, preferably by recovery and re-use. If disposal is required, ensure treated seed are thoroughly buried in compliance with relevant local, state or territory government regulations and not accessible to birds or other wildlife.

STORAGE AND DISPOSAL

Store in a locked room or place away from children, animals, food, feedstuffs, seed and fertilizers. Store in the closed original container in a cool, well-ventilated area. **DO NOT** store for prolonged periods in direct sunlight.

Triple-rinse containers before disposal. Add rinsings to spray tank. **DO NOT** 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 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. **DO NOT** burn empty containers or product.

Treated Seed and Containers of Treated Seed: When treated seed is stored it should be kept apart from other grain and the bags or containers should be clearly marked to indicate the contents have been treated with this product. Bags which have held treated seed are not to be used for any other purpose.

Dispose of spent dip in an authorised dip disposal facility. If an authorised dip disposal facility is not available, the spent dip should be evenly spread over flat land not exceeding 20,000 L/ha. The disposal site must be dedicated, limed and adequately bunded (soil at least 15 cm high). **DO NOT** dispose unwanted spent dip in the same place for at least 420 days, as repeated depositions in one location may, over time, create a contaminated site. Unused or spent dips should be disposed of carefully to avoid contamination of wetlands or watercourses.

SAFETY DATA SHEET

Additional information is listed in the Safety Data Sheet (SDS) available from Sumitomo Chemical Pty Ltd.

SAFETY DIRECTIONS

May irritate the eyes and skin. Avoid contact with eyes and skin. When opening the container and preparing the product for use, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) and elbow length chemical resistant gloves. When using the product, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing). 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 13 11 26, New Zealand 0800 764 766

IMPORTANT NOTICE

These goods are to be used only for the purpose and as specified on the label and are not suitable for any other purpose. To the fullest extent permitted by law, we do not accept or bear any liability on any basis for any loss, damage, cost or expense, arising in any way, directly or indirectly, in connection with the goods.

APVMA Approval No.: 50883/RV22

- ® Registered Trademark of Sumitomo Chemical Ltd
- * Non Sumitomo Chemical Australia Pty Ltd Trademark.
- © 2023 Sumitomo Chemical Australia Pty Ltd. All rights reserved.

Sumitomo Chemical Australia Pty Ltd ABN 21 081 096 255 51 Rawson Street EPPING NSW 2121 Phone: (02) 8752 9000 www.sumitomo-chem.com.au SPECIALIST ADVICE IN EMERGENCY ONLY 1800 033 111

ALL HOURS - AUSTRALIA WIDE

ADDITIONAL GHS HAZARD STATEMENTS:

May cause damage to organs through prolonged or repeated exposure.





Publication date: 10/03/2023

DIRECTIONS FOR USE

RESTRAINTS:

DO NOT use this product in the home garden.

DO NOT apply to couch grass greens in the period April-September, or when couch grass is near dormancy.

SPRAY DRIFT RESTRAINTS:

Specific definitions for terms used in this section of the label can be found at apvma.gov.au/spraydrift.

DO NOT allow bystanders to come into contact with the spray cloud.

DO NOT apply in a manner that may cause an unacceptable impact to native vegetation, agricultural crops, landscaped gardens and aquaculture production, or cause contamination of plant or livestock commodities, outside the application site from spray drift. The buffer zones in the relevant buffer zone table/s below provide guidance but may not be sufficient in all situations. Wherever possible, correctly use application equipment designed to reduce spray drift and apply when the wind direction is away from these sensitive areas.

DO NOT apply unless the wind speed is between 3 and 20 kilometres per hour at the application site during the time of application.

DO NOT apply if there are hazardous surface temperature inversion conditions present at the application site during the time of application. Surface temperature inversion conditions exist most evenings one to two hours before sunset and persist until one to two hours after sunrise.

Boom sprayers

DO NOT apply by a boom sprayer unless the following requirements are met:

- spray droplets not smaller than a MEDIUM spray droplet size category
- minimum distances between the application site and downwind sensitive areas (see 'Mandatory buffer zones' section of the following table titled 'Buffer zones for boom sprayers') are observed.

Buffer zones for boom sprayers							
	Doom boimbt	Mandatory buffer zones					
Application rate	Boom height above the target canopy	Bystander areas	Natural aquatic areas	Pollinator areas	Vegetation areas	Livestock areas	
Un to 10 L/ba	0.5 m or lower	0 m	10 m	0 m	0 m	350 m	
Up to 10 L/ha	1.0 m or lower	0 m	35 m	0 m	0 m	375 m	
0.5 m or lowe		0 m	0 m	0 m	0 m	210 m	
Up to 6.5 L/ha	1.0 m or lower	0 m	25 m	0 m	0 m	350 m	
0.5 m or lower		0 m	0 m	0 m	0 m	180 m	
Up to 6 L/ha	1.0 m or lower	0 m	20 m	0 m	0 m	350 m	
	0.5 m or lower	0 m	0 m	0 m	0 m	30 m	
Up to 2 L/ha	1.0 m or lower	0 m	10 m	0 m	0 m	140 m	
	0.5 m or lower	0 m	0 m	0 m	0 m	10 m	
Up to 1 L/ha	1.0 m or lower	0 m	0 m	0 m	0 m	65 m	
Up to 500 mL/ha	Up to 500 mL/ha 0.5 m or lower		0 m	0 m	0 m	0 m	
	1.0 m or lower	0 m	0 m	0 m	0 m	30 m	

Vertical sprayers

DO NOT apply by a vertical sprayer unless the following requirements are met:

- spray is not directed above the target canopy
- the outside of the sprayer is turned off when turning at the end of rows and when spraying the outer row on each side of the application site
- for dilute water rates up to the maximum listed for each type of canopy specified, minimum distances between the application site and downwind sensitive areas (see 'Mandatory buffer zones' section of the following table titled 'Buffer zones for vertical sprayers') are observed.

Buffer zones for vertical sprayers						
	Mandatory buffer zones					
Type of target canopy and dilute water rate	Bystander areas	Natural aquatic areas	Pollinator areas	Vegetation areas	Livestock areas	
2 m tall and shorter, maximum dilute water rate of 1000 L/ha	0 m	0 m	0 m	0 m	0 m	
Taller than 2 m (not fully-foliated), maximum dilute water rate of 1500 L/ha	0 m	0 m	0 m	0 m	20 m	
Taller than 2 m (fully-foliated), maximum dilute water rate of 1500 L/ha	0 m	0 m	0 m	0 m	10 m	

Aircraft

DO NOT apply by aircraft unless the following requirements are met:

- spray droplets not smaller than a MEDIUM spray droplet size category for Lentil application
- spray droplets not smaller than a COARSE spray droplet size category for Canola application
- for maximum release height above the target canopy of 3 m or 25 per cent of wingspan or 25 per cent of rotor diameter, whichever is the greatest, minimum distances between the application site and downwind sensitive areas (see 'Mandatory buffer zones' section of the following tables titled 'Buffer zones for aircraft') are observed.

Buffer zones for aircraft (MEDIUM spray droplet size)						
		Mandatory buffer zones				
Application rate	Type of aircraft	Bystander areas	Natural aquatic areas	Pollinator areas	Vegetation areas	Livestock areas
Up to 500 mL/ha	Fixed wing	0 m	0 m	0 m	0 m	230 m
op to soo mL/na	Helicopter	0 m	10 m	0 m	0 m	140 m

Buffer zones for aircraft (COARSE spray droplet)						
		Mandatory buffer zones				
Application rate	Type of aircraft	Bystander areas	Natural aquatic areas	Pollinator areas	Vegetation areas	Livestock areas
	Fixed wing	0 m	5 m	0 m	0 m	180 m
Up to 1 L/ha	Helicopter	0 m	15 m	0 m	0 m	110 m

CROP	DISEASE CONTROLLED	APPLICATION RATE	WHP	CRITICAL COMMENTS
Canola	Sclerotinia rot (Sclerotinia sclerotiorum)	1 L/ha Ground Application: in 100 L/ha water plus non-ionic surfactant at label rate Aerial Application: in minimum 40 L/ha water plus non-ionic surfactant at label rate	Nil (H) 9 weeks (G)	Spraying should occur before petals begin to drop and preferably prior to a rainfall event during the early – mid flowering stage of crop growth. Infection of Canola stems and branches occurs when infected petals fall and lodge in the lower canopy of the plant, particularly during wet or humid conditions. The objective of the Sumisclex® application is to treat as many petals as possible prior to petal drop and before pods set. Application should, therefore, take place by 30% bloom (i.e. 30% of flowers open on the main stem), at which stage the maximum number of flowers are open at one time and little petal fall has occurred. Application should not be made after mid-flowering.

DISEASE CONTROLLED	APPLICATION RATE	WHP	CRITICAL COMMENTS
Grey mould (Botrytis cinerea and Botryis fabae)	500 mL/ha Apply in a minimum of 100 L/ha water for ground application	21 days (H) 21 days (G)	Monitoring of crops for disease should commence at 6 – 8 weeks after crop emergence. Early application of fungicide is critical in restricting the development and spread of Grey mould.
	Or 45 L/ha for aerial application		The first application of Sumitomo Sumisclex® 500 Fungicide is recommended immediately prior to canopy closure to ensure good spray penetration into the crop. Subsequent monitoring of crop and environmental conditions will help determine timing of later applications.
			Other critical growth stages for disease control are:
			mid-flowering/early pod fill
			end of flowering/late pod fill
			Later fungicide applications may be required if conditions are conducive to disease development. Apply no more than two consecutive sprays of Sumitomo Sumisclex® 500 Fungicide. Alternate with fungicides with different modes of action. Sumitomo Sumisclex® 500 Fungicide will not provide effective control of Ascochyta blight (Ascochyta lentis).
Grey mould (Botrytis cinerea)	Dilute Spraying 75 mL/100 L Concentrate Spraying Refer to the Mixing/Application section	9 days	DO NOT use on Table grapes or grapes used for the production of dried fruit. Use on wine grapes only. Apply at the following growth stages: • 80% cap fall • just prior to bunch closure • at veraison (when sugar content rises) • and 2-3 weeks pre-harvest. To ensure complete bunch wetting add Agral* at 10 – 20 mL/100 L. 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 spraying methods. DO NOT use at concentrations greater than
Blossom blight (Monilinia laxa)	Dilute Spraying 50 to 75 mL/ 100 L Concentrate Spraying Refer to the Mixing/ Application section	9 days	Apply at 10% blossom, full bloom, late petal fall and shuck fall. If weather conditions particularly favour Blossom blight use higher rate. NSW, SA, Qld and Tas only. Where Monilinia laxa is known to occur apply an additional early spray at pink bud. 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 spraying methods.
	Grey mould (Botrytis cinerea and Botryis fabae) Grey mould (Botrytis cinerea)	Grey mould (Botrytis cinerea and Botryis fabae) Grey mould (Botrytis cinerea and Botryis fabae) Grey mould (Botrytis cinerea) Grey mould (Botrytis cinerea) Grey mould (Botrytis cinerea) Dilute Spraying 75 mL/100 L Concentrate Spraying Refer to the Mixing/Application section Blossom blight (Monilinia laxa) Dilute Spraying To mL/100 L Concentrate Spraying Refer to the Mixing/Application section Dilute Spraying Refer to the Mixing/Application section	Grey mould (Botrytis cinerea and Botryis fabae) Grey mould (Botrytis cinerea and Botryis fabae) Grey mould (Botrytis cinerea and Botryis fabae) Grey mould (Botrytis cinerea) Grey mould (Botrytis cinerea) Grey mould (Botrytis cinerea) Dilute Spraying 75 mL/100 L Concentrate Spraying Refer to the Mixing/Application section Blossom blight (Monilinia laxa) Dilute Spraying So to 75 mL/100 L Concentrate Spraying Refer to the Mixing/Refer to

CROP	DISEASE CONTROLLED	APPLICATION RATE	WHP	CRITICAL COMMENTS
Onions	White rot (Sclerotium cepivorum)	20 mL/kg of seed	4 weeks	a. Apply 100 mL of 1.5% methyl cellulose or wallpaper paste (as sticker) to 1 kg of seed and mix thoroughly until all seeds are wet. b. Add 20 mL of Sumitomo Sumisclex® 500 Fungicide to the seed and mix thoroughly. c. Spread the seed and allow to dry. d. Sow within 14 days of treatment. NOTE: 1. Seed treatment should be used in conjunction with soil applications Sumitomo Sumisclex® 500 Fungicide to achieve satisfactory control of White rot in Onions. 2. CAUTION: Treated seed germinates poorly in cold, wet soil. Where these conditions occur, use a soil spray without seed treatment. 3. WARNING: Soil persistance of Sumitomo Sumisclex® 500 Fungicide can be reduced under alkaline soil conditions.
		4 L/ha	4 weeks	 IN-FURROW APPLICATION: a. Thoroughly mix 4 L Sumitomo Sumisclex® 500 Fungicide with required quantity of fertiliser for 1 hectare. b. Apply fertiliser in a band no more than 2 cm directly below seed. NOTE: 1. Coarse sand or fine gravel can be substituted where fertiliser is not required. 2. In-furrow application must be combined with seed treatment to achieve satisfactory results. 3. WARNING: Soil persistence of Sumitomo Sumisclex® 500 Fungicide can be reduced under alkaline soil conditions.
		2 L/ha in a minimum 250 L of water	4 weeks	 SOIL SPRAY: a. Apply to soil surface immediately after sowing and repeat application at 10 weeks after sowing. b. Disease control will be improved if seed is treated with Sumitomo Sumisclex® 500 Fungicide prior to sowing. c. A further soil spray of 2 L/ha may be necessary if frequent or extended periods of cool moist conditions occur later in the season. NOTE: 1. DO NOT spray directly over exposed seed in furrows before covering with soil. 2. WARNING: Soil persistence of Sumitomo Sumisclex® 500 Fungicide can be reduced under alkaline soil conditions.
		1 L/100 L of water	4 weeks	TRANSPLANT DIP: a. Dip seedlings for up to 4 hours in fungicide suspension before transplanting. b. A supplementary soil spray of 2 L/ha may be necessary if frequent or extended periods of cool moist conditions occur later in the season.

CROP	DISEASE CONTROLLED	APPLICATION RATE	WHP	CRITICAL COMMENTS
Garlic	White rot (Sclerotium cepivorum)	10 mL/kg	Nil	PRE-PLANT CLOVE TREATMENT: Separate cloves, then add required amount of Sumitomo Sumisclex® 500 Fungicide and mix thoroughly. WARNING: Soil persistence of Sumitomo Sumisclex® 500 Fungicide can be reduced
Potato	Sclerotinia (Sclerotinia minor)	500 mL to 1 L/ha	21 days	under alkaline soil conditions. DO NOT apply more than four applications per crop. Apply by boom sprayer. Apply the first spray just before hilling up. Apply a second spray just after hilling. Direct these sprays towards the stem bases and soil surface. Apply in sufficient water to ensure thorough coverage. Use higher rate in situations where high disease levels are expected. Supplementary applications of 1 L/ha to foliage at 14 - 21 day intervals may be necessary if conditions favour further development of diseases.
	Target spot (Alternaria solani)	500 mL/ha	21 days	DO NOT apply more than four applications per crop. Apply by boom sprayer in a program of sprays at 10 day intervals, beginning when warm weather conditions favour the disease and plants are 150 to 190 mm high. Apply in sufficient water to ensure thorough coverage.
Ornamentals	Sclerotinia rot (Sclerotinia sclerotiorum)	75 to 100 mL/100 L water	-	Apply to run-off. Use the higher rate when disease is severe. DO NOT apply to open African violet flowers.
Turfgrass	Dollar spot (Sclerotinia homeocarpa)	65 - 100 mL per 100 m²	DO NOT graze treated turf or lawn; or feed turf or lawn clippings from any treated area	Apply in 5-10 L water per 100 m². Use the higher rate where conditions conducive to severe disease occur. Apply at the first sign of disease and repeat applications at intervals of 3 – 4 weeks. CAUTION: Note phytotoxicity warning in General Instructions.
	Black helminthosporium (Drechslera sp. Bipolaris sp. Exserohilum sp.)	60 mL per 100 m ²	to poultry or livestock	Apply in 5 - 10 L water per 100 m². Apply at first sign of disease. A second application may be required after 2 to 4 weeks. NOTE: Sumitomo Sumisclex® 500 Fungicide spray programme for Spring dead spot will give preventative control of Black helminthosporium until April. CAUTION: Note phytotoxicity warning in General Instructions.
	Spring dead spot (Leptosphaeria namari)	60 mL per 100 m ²		Apply in 5 - 10 L water per 100 m². Apply Sumitomo Sumisclex® 500 Fungicide as the first two sprays of a monthly programme of four sprays beginning in February. Switch to an alternative fungicide such as TMTD for the April and May applications. CAUTION: DO NOT apply to hybrid couch varieties from April through to September. Note phytotoxicity warning in General Instructions.

(H): Harvest (G): Grazing or cutting for stock feed

NOT TO BE USED FOR ANY PURPOSE OR IN ANY MANNER CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.

WITHHOLDING PERIOD

GARLIC: NOT REQUIRED WHEN USED AS DIRECTED

ONIONS: DO NOT HARVEST FOR 4 WEEKS AFTER APPLICATION.

STONEFRUIT (BLOSSOM BLIGHT CONTROL), WINEGRAPES:

DO NOT HARVEST FOR 9 DAYS AFTER APPLICATION.

POTATOES: DO NOT HARVEST FOR 21 DAYS AFTER APPLICATION.

CANOLA: HARVEST – NOT REQUIRED WHEN USED AS DIRECTED.

GRAZING - DO NOT GRAZE OR CUT FOR STOCK FEED FOR 9 WEEKS AFTER

APPLICATION.

LENTILS: HARVEST - DO NOT HARVEST FOR 21 DAYS AFTER LAST APPLICATION.

GRAZING - DO NOT GRAZE OR CUT FOR STOCK FEED FOR 21 DAYS AFTER LAST

APPLICATION.

TURFGRASS: DO NOT GRAZE TREATED TURF OR LAWN; OR FEED TURF OR LAWN CLIPPINGS

FROM ANY TREATED AREA TO POULTRY OR LIVESTOCK

TRADE ADVICE - EXPORT OF TREATED LENTILS

Growers should note that suitable MRLs or import tolerances may not be established in all markets for Lentils treated with Procymidone. If you are growing produce for export, please check with your exporter or Sumitomo Chemical Australia for the latest information on MRLs and import tolerances before using this product.