

GROUP U12 FUNGICIDE

PEEL HERE
TO OPEN

Syllit® 65WG

fungicide

FUNGICIDE FOR CONTROL OF CERTAIN DISEASES OF ALMONDS, APPLES, NECTARINES, PEACHES, AND PEARS.

ACTIVE INGREDIENT:

Dodine (n-dodecylguanidine acetate) 65.0%

OTHER INGREDIENTS: 35.0%

TOTAL: 100.0%

KEEP OUT OF REACH OF CHILDREN DANGER PELIGRO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.
(If you do not understand the label, find someone to explain it to you in detail.)

FIRST AID

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15–20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING: Take off contaminated clothing and shoes. Rinse skin immediately with plenty of water for 15–20 minutes. Call a poison control center or doctor for treatment advice.

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

HOT LINE NUMBER

FOR 24-HOUR MEDICAL EMERGENCY ASSISTANCE CALL PROPHARMA: 1-866-303-6952 or +1-651-603-3432.

FOR 24-HOUR CHEMICAL EMERGENCY (Spills, leaks, fire, exposure or accident)

CALL CHEMTREC: 1-800-424-9300 or +1-703-527-3887.

"Have the product container or label with you when calling a poison control center or doctor, or going to treatment."

NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the usage of gastric lavage.

Manufacturer and Registration Holder:

ARYSTA LIFESCIENCE BENELUX

Rue De Renory, 26/1

Be-4102 Ougrée

Belgium

EPA Reg. No. 55260-11

EPA Est. No. 039578-TX-001

AD112014a

104162-B (0717)

NET CONTENTS: 7.5 Pounds

 **Arysta**
LifeScience

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

Corrosive. Causes irreversible eye damage. Do not get in eyes or on skin or clothing. Wear protective eyewear such as goggles or face shield. Causes skin irritation. Harmful if swallowed, absorbed through skin or inhaled. Avoid breathing dust or spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are barrier laminate or viton.

All mixers, loaders, applicators and other handlers must wear:

- Coveralls over short sleeved shirt and short pants,
- Chemical-resistant footwear plus socks,
- Chemical-resistant gloves,
- Goggles or face shield,
- Chemical-resistant headgear for overhead exposure,
- Chemical-resistant apron for mixers and loaders

See engineering controls for additional requirements.

USER SAFETY REQUIREMENTS

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning /maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

ENGINEERING CONTROLS

Pilots must use an enclosed cockpit that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.249(d)(6)].

USER SAFETY RECOMMENDATIONS

User should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. User should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. Wash the outside of the gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas.

Surface Water and Erosion Control Statement: This product may contaminate water through runoff and has the potential for runoff for several weeks after application. Poorly draining soils and soils with shallow water tables are more prone to produce runoff that contains this product. A level, well maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential for contamination of water from rainfall-runoff. Runoff of this product will be reduced by refraining from applying this product when rainfall is forecasted to occur within 48 hours. Sound erosion control practices will reduce this product's contribution to surface water contamination.

DIRECTIONS FOR USE

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

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulations.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), notification to workers, and restricted-entry intervals. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 48 hours for all crops.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated such as plants, soil, or water, is:

- coveralls worn over short-sleeve shirt and short pants,
- chemical-resistant gloves made of any waterproof material,
- chemical-resistant footwear plus socks,
- protective eyewear, and
- chemical-resistant headgear (if overhead exposure).

Notify workers of the application by warning them orally and by posting warning signs at entrances to treated areas.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: Do not store in or around the home. Do not use or store near heat, open flame or hot surfaces. Avoid storage near water supplies, food, feed and fertilizer to avoid contamination. Carefully open containers. After partial use, replace lid and keep container tightly sealed. Keep container tightly closed when not in use. Avoid contamination with acids and alkalis. Store in original containers only.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. 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 Office for guidance.

CONTAINER HANDLING:

Nonrefillable Container (Rigid - equal to or less than 5 gallons): Do not reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying.

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container $\frac{1}{4}$ full with water and recap. Shake the container for 10 seconds. Pour rinsate into application equipment or a mix tank or store for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

Offer for recycling, if available. If not recycled, then puncture and dispose of in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Nonrefillable Container (Flexible Bag – all weights): Do not reuse or refill the bag. Offer for recycling, if available. Completely empty bag (by shaking and tapping sides and bottom) into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

USE RESTRICTIONS

Do not use this product for any crop or any pest not specifically listed on this label. For crops and pests listed on the label, follow closely the listed application timings. Do not apply at any application timing not listed on the label.

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

Do not apply in greenhouses.

Do not graze livestock in treated fields, orchards or treated groves.

RESISTANCE MANAGEMENT

It is known that certain plant pathogens might develop resistance to products used repeatedly for disease control. For good resistance management practices, follow the specific use directions on the label. It is essential to alternate or tank-mix **SYLLIT® 65WG** with other labeled fungicides that have a different mode of action. This management program will prevent the buildup of resistance and will ensure that **SYLLIT 65WG** can be maintained as a valuable fungicide.

DILUTE AND CONCENTRATE SPRAYS

SYLLIT 65WG may be used effectively in dilute and concentrate sprays when applied properly to deliver the labeled rate (lbs per acre). Trees must be covered uniformly. Do not excessively drench fruit and foliage with dilute sprays. Avoid heavy deposits when using concentrate sprays. Use **SYLLIT 65WG** in a minimum of 15 gallons of water per acre for all ground applications, and in a minimum of 10 gallons of water per acre for all air applications.

INSTRUCTIONS FOR MIXING

Add **SYLLIT 65WG** directly to the spray tank when half filled with water. Keep agitator running during filling and spraying.

COMPATIBILITY

Experience indicates that **SYLLIT 65WG** can be used effectively at specified dosages with most of the commonly used fungicides, herbicides, insecticides and acaricides. However, some incompatibilities were identified, especially with some copper, oil, sulfur, foliar nutrients and chlorpyrifos formulations. Therefore we always recommend testing the compatibility of the products used in combination with **SYLLIT 65WG** at small scale before spraying or to ask your local distributor or consultant about potential incompatibility.

Observe all precautions and limitations on labeling of all products used in mixtures. Follow the most restrictive label limitations and precautions. No label dosage rates may be exceeded. This product cannot be mixed with any product containing a label prohibition against such mixing.

SPRAY DRIFT MANAGEMENT

A variety of factors including weather conditions (e.g., wind direction, wind speed, temperature, relative humidity), and method of application (e.g., ground, aerial airblast) can influence pesticide drift. The applicator and grower must evaluate all factors and make appropriate adjustments when applying this product.

WIND SPEED

Do not apply at wind speeds greater than 10 mph at the application site.

DROPLET SIZE

Apply as a medium or coarser spray (ASAE standard 572), except when making orchard airblast applications. For orchard airblast applications, apply at the largest droplet size that provides sufficient coverage and control.

GROUND APPLICATION

Release Height – Do not release spray at a height greater than 4 feet above the ground or crop canopy.

AIRBLAST

Sprays must be directed into the crop canopy. Turn off outward pointing nozzles at row ends and when spraying outer rows.

AERIAL APPLICATION

Release Height – Do not release spray at a height greater than 10 feet above the ground or crop canopy.

Boom Length – The boom length must not exceed 75% of the wingspan or 90% of the rotor blade diameter.

Swath Adjustment – When applications are made with a cross-wind, the swath will be displaced downwind. The applicator must compensate for the displacement at the downwind edge of the application area by adjusting the path of the aircraft upwind. Leave at least one swath unsprayed at the downwind edge of the treated field.

ALMONDS

Restrictions:

- Do not apply more than 6 lbs of **SYLLIT 65WG** per acre per year (3.9 lbs ai/acre/year).
- Do not apply more than 2 lbs of **SYLLIT 65WG** per acre per application.
- Do not apply more than 3 applications per year.
- Do not apply less than 10 days from the last application.
- Do not apply later than 5 weeks after petal fall.

Dormant or Delayed Dormant Applications (brown rot blossom blight (*Monilinia laxa*/*Monilinia fructicola*), scab (*Venturia carpophila* anamorph, *Cladosporium carpophilum*), shot hole (*Wilsonomyces carpophilus*) and anthracnose (*Gnomonia leptostyla*)) - Use 1.5 to 2 lbs of **SYLLIT 65WG** per acre as a dormant or delayed dormant application. Additional applications may be made just before buds swell in the spring.

Brown rot blossom blight (*Monilinia laxa*/*Monilinia fructicola*) – For disease suppression, use 1.5 to 2 lbs of **SYLLIT 65WG** per acre at pink bud, full bloom, and petal fall.

Scab (*Venturia carpophila* anamorph, *Cladosporium carpophilum*) – Use 1.5 to 2 lbs of **SYLLIT 65WG** per acre at petal fall, Repeat application 2 and 5 weeks later.

Shot hole (*Wilsonomyces carpophilus*) – Use 1.5 to 2 lbs of **SYLLIT 65WG** per acre at leaf emergence (bloom through petal fall), Repeat application 2 and 5 weeks later.

Anthracnose (*Gnomonia leptostyla*) - Use 1.5 to 2 lbs of **SYLLIT 65WG** per acre when first leaves unfold. Repeat application at 10 to 14 day intervals.

APPLES

Restrictions:

- Do not apply more than 1 lb of **SYLLIT 65WG** per acre in any single application.
- Do not apply more than 2 applications per year.
- For resistance management, tank-mix **SYLLIT 65WG** with captan (1.5 - 2 lbs ai/acre) or mancozeb (2.25 lbs ai/acre).
- Do not apply less than 7 days from the last application.
- Do not apply after pink bud.

Scab (*Venturia inaequalis*)

Use 1 lb per acre of **SYLLIT 65WG** beginning at green tip, and 7 days later to clean the orchard of overwintering scab at the start of the season. Alternatively, apply **SYLLIT 65WG** at weekly intervals at other times from green tip to pink bud. Do not apply more than 2 applications per year. For resistance management, tank-mix **SYLLIT 65WG** with captan (1.5 -2 lbs ai/acre) or mancozeb (2.25 lbs ai/acre).

When mixing **SYLLIT 65WG** with captan or mancozeb, fill the spray tank with clean water half of final desired volume. Start agitation. Slowly add **SYLLIT 65WG** at the specified rate. Once mixed, slowly add captan or mancozeb based formulation at the specified rate. Add water to desired final volume. Mix thoroughly and apply at once. Maintain sufficient agitation during mixing and spraying operations to ensure a uniform spray mixture.

NECTARINES and PEACHES

Restrictions:

- Do not apply more than 6 lbs of **SYLLIT 65WG** per acre per year (3.9 lbs ai/acre/year).
- Do not apply more than 2 lbs of **SYLLIT 65WG** per acre per application.
- Do not apply more than 3 applications per year.
- Do not apply less than 7 days from the last application.
- Do not apply after petal fall.

Leaf Curl (*Taphrina deformans*) - Use 1.5 to 2 lbs of **SYLLIT 65WG** per acre as a dormant or delayed dormant application. Additional applications may be made just before buds swell in the spring.

Brown rot blossom blight (*Monilinia laxa/Monilinia fructicola*) (States West of the Mississippi River) - For disease suppression, use 1.5 to 2 lbs of **SYLLIT 65WG** per acre at pink bud. Repeat application at full bloom and again at petal fall.

Scab (*Venturia carpophila* anamorph, *Cladosporium carpophilum*) – Use 1.5 to 2 lbs of **SYLLIT 65WG** per acre at petal fall. **Shot hole (*Wilsonomyces carpophilus*)** – Use 1.5 to 2 lbs of **SYLLIT 65WG** per acre at dormant stage, and repeat application at petal fall.

PEARS

Restrictions:

- Do not apply more than 6 lbs of **SYLLIT 65WG** per acre per year (3.9 lbs ai/acre/year).
- Do not apply more than 2 lbs of **SYLLIT 65WG** per acre per application.
- Do not apply more than 3 applications per year.
- Do not apply less than 7 days from the last application.
- Do not apply within 7 days of harvest.

Scab (*Venturia pirina*) and leaf spot (*Fabraea* spp.) –Protection Schedule

Ground and Air Application: Use 2 lbs of **SYLLIT 65WG** per acre at 7 day intervals to maintain scab control beginning at green tip. Fill the spray tank with clean water half of final desired volume. Start agitation. Slowly add **SYLLIT 65WG** at the specified rate. Add water to desired final volume. Mix thoroughly and apply at once. Maintain sufficient agitation during mixing and spraying operations to ensure a uniform spray mixture.

IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this 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 ARYSTA LIFESCIENCE BENELUX ("ARYSTA"). To the extent consistent with applicable law, all such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: ARYSTA MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. NO AGENT OF ARYSTA IS AUTHORIZED TO MAKE ANY WARRANTIES BEYOND THOSE CONTAINED HEREIN OR TO MODIFY THE WARRANTIES CONTAINED HEREIN. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, ARYSTA DISCLAIMS ANY LIABILITY WHATSOEVER FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

LIMITATIONS OF LIABILITY: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT ARYSTA'S ELECTION, THE REPLACEMENT OF PRODUCT.

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immediately for treatment advice. Have person sip a glass
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give anything by mouth to an unconscious person.

IF INHALED: Move person to fresh air. If person is not
breathing, call 911 or an ambulance, then give artificial
respiration, preferably mouth-to-mouth, if possible. Call a
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rainfall is forecasted to occur within 48 hours. Sound
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contribution to surface water contamination.

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