



SUBTILEX™

Biological fungicide

FOR MANUFACTURING USE ONLY

**Bacillus subtilis strain MBI600 for incorporation
into peat moss or growing media.**

POTENTIAL SENSITIZER
CAUTION – EYE IRRITANT

READ THE LABEL BEFORE USING

Guarantee : This product contains a minimum of 5.5×10^{10} viable spores of *Bacillus subtilis* strain MBI600 per gram.

**Net weight 400g - to treat 200 m³ of peat moss or growing media
(see application instructions)**

BATCH :

USE BY :

Registration Number :27783

Pest Control Products Act

Registered by:
Premier Horticulture
1, avenue Premier,
Rivière-du-Loup,
(Québec) G5R 6C1
Telephone No. : (418) 862-6356

Manufactured by:
Becker Underwood
801 Dayton Avenue
P.O. Box 667
Ames, IA 50010
Telephone No.: (515) 232-5907

Biological fungicide

DIRECTIONS FOR USE

For indoor use only in the manufacture (formulating) of pest control products (PRO-MIX with Biofungicide) solely for export from Canada.

RECOMMENDED APPLICATION RATE: 400g /200m³ of peat moss or growing medium.

Suspend SubtilexTM in water or nutrient solution (1g / 10 - 250ml), apply as spray and mix thoroughly.

PRECAUTIONS

KEEP OUT OF REACH OF UNAUTHORIZED PERSONNEL. May cause sensitisation. Avoid contact with skin, eyes or clothing. Avoid breathing dust or spray mist. Wear a long-sleeved shirt, long pants, shoes plus socks, water proof gloves, eye goggles and a dust/mist filtering respirator (MSH/NIOSH approval number prefix TC-21C) or a NIOSH approved respirator with any N-95, R-95, P-95 or HE filter for biological products when handling, mixing/loading or applying the product and during all clean-up/repair activities. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. When using, do not eat, drink or smoke. Keep away from food, drink and animal feedstuffs.

For more information, refer to MSDS sheet.

ENVIRONMENTAL HAZARDS

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public water. Do not discharge effluent containing this product to sewer systems.

FIRST AID

If swallowed	- Rinse mouth and throat with copious amounts of water. Do not induce vomiting.
If on skin/clothing:	- Take off contaminated clothing. - Wash with plenty of water for 15-20 minutes.
If inhaled	- Move to fresh air
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.
General	- Seek medical attention immediately if irritation or signs of toxicity occur and persist or is severe. Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

TOXICOLOGICAL INFORMATION

Treat symptomatically

STORAGE AND DISPOSAL

Do not contaminate water, food or animal feedstuffs by storage or disposal. Do not contaminate water by cleaning of equipment or disposal wastes.

STORAGE: Store in a dry place and at temperatures between 1°C and 30°C away from direct sunlight.

PRODUCT AND CONTAINER DISPOSAL: Wastes from solution concentrates, product containers and plastic liners directly in contact with containers have to be decontaminated in an autoclave before disposed of. Canadian formulators should dispose of unwanted active ingredient and containers in accordance with municipal or provincial regulations. For additional details and the cleanup of spills, contact the provincial regulatory agency or the manufacturer.

IMPORTANT NOTICE

This control product is to be used only in accordance with the directions on this label. It is an offense under the Pest Control Products Act to use a control product under unsafe conditions."

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