

Product Description

Thymox Gro is a concentrate cleaner which contains extracts of thymol and is specifically designed for the greenhouse industry. This concentrate cleaner ensures the highest quality standards for your production.

It is ideal for cleaning your greenhouse, disinfecting plant pots, equipment and trays. It cleans most surfaces including glass, plastic, concrete and metal - no need to remove plants. It contains no harsh chemical meaning it is non-toxic, non-irritating once diluted.

It is very effective against a range of bacterial and fungal diseases on hard surfaces.

Active ingredient

Thymol

Physical Description

Appearance 20: Cloudy liquid

Color: Light yellow

Odor: Thyme smell

Physical Properties

Solubility: Completely water soluble, stable into solution

Shelf Life: 1 year

pH (manufactured product): 2-3

Viscosity: 8.8 cST @ 21° C

Flammability: Not applicable (does not sustain combustion)

Relative density: 0.9833

Flash point (TCC, ° F): 103.1 ° F closed cup

U.S. Department of Transportation (DOT)

Basic shipping requirements:

UN number

UN3082

Proper shipping name

Environmentally hazardous substance, liquids, n.o.s.

Technical name

Thymol

Hazard class

9

Packing group

III

Special provisions

16, 99

Packaging exceptions

<5L - Limited Quantity

Packaging non bulk

Packaging bulk



Direction for use

Wear gloves and safety glasses when manipulating the concentrate.

For strong strength applications:

Mix 1 part of THYMOX GRO to 250 parts of water (or 40 mL in 10 L of water).

For regular strength applications:

Mix 1 part of THYMOX GRO to 375 parts of water (or 40 mL in 15 L of water).

To determine the application strength, spray on a small hard surface and observe compatibility. Shake well before use. Use enough solution to cover surfaces completely.

Packaging

Available in ¼ gallon and 1 gallon

Other possible formats: 2.5 gallons, 5 gallons

Storage and disposal

Store in original container, between 15°C and 30°C. Do not freeze. If frozen, bring to room temperature and shake until product becomes homogeneous. Rinse container prior to recycling. Dispose of any unused or waste product in compliance with provincial and local regulations. For more information, contact regulation authorities.