



CTA Products Group

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Outlast™ NBS 30

Insect Repellent Coatings Additive

Outlast™ NBS 30 Additive is designed for use in exterior **Oil or Water-based** coatings where it becomes encapsulated to provide a “time release” insect repellency. It will deter and inhibit insects from burrowing through or crawling on exterior coatings and is appropriate for use in residential applications as well as dairy facilities, drive-in restaurants, golf courses, parks, playgrounds, poultry houses, recreational areas, schools, landscape areas, zoos, etc. NBS 30 Additive is effective in controlling crawling and nesting activity on painted or stained surfaces to which it has been added. Ants, cockroaches, beetles, mites, spiders, fleas, ticks, silverfish, dirt daubers, bees and wasps are deterred from crawling on, nesting on or burrowing through coatings treated with NBS 30 Additive. NBS 30 Additive is soluble or dispersible in commercial oil and water based exterior paints and stains and comes pre-dosed for one gallon and 5 gallon coatings containers. (NBS 30 also keeps insects away while painting/staining is in progress!) Users report continued results up to several years after application. **NBS 30 may also be diluted in plain water when a gentle, low toxicity, temporary insect repellent is desired for areas outdoors. Reapply as needed.**

This is a **biologically natural product** 100% derived from plant extracts and compounds from the G.R.A.S. List. (Generally Recognized As Safe compounds.) NBS 30 Additive is **Not an insecticide**. It is a natural insect **repellent**. When used as directed, it is non-phytotoxic and will not harm plants or turf. It is safe to use where pets or birds have contact and has demonstrated extremely low mammalian toxicity. This product is VOC compliant in all 50 states.

Directions: Add entire contents of the container to a five-gallon bucket of exterior paint/ stain or water, or add at a rate of 3.2 liquid ounces per gallon of coating. Mix thoroughly and stir occasionally to ensure its uniform dispersion. Apply coatings according to directions on the paint/stain bucket label. Brush, Spray or Roller applications are all suitable. The effective life of this additive varies depending upon a variety of conditions including, type of coating used, surface prep procedures, and climatic conditions. **Two or more coats may be necessary for carpenter bee control.** In the event of an active carpenter bee infestation, ALWAYS “ream-out” the tunnels and insert powdered poison insect killer inside the holes and caulk thoroughly prior to coating. Curing time of the coating will be lengthened slightly by addition of the additive especially in oil-based systems. Color is not affected. High gloss coatings are reduced to “semi-gloss” by addition.

Keep out of lakes and streams or areas designated for commercial honeybee farming. This product is toxic to fish. Avoid contact with eyes, skin, and clothing. Avoid breathing vapors or spray mist. Harmful if swallowed. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

CAUTION. Avoid contact with eyes, skin, and clothing. Avoid breathing vapors or spray mist. Harmful if swallowed. Persons handling concentrate are recommended to wear, protective eyewear and chemical resistant gloves made of neoprene, nitrile or natural rubber. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

Odor Advisory: This product contains plant oils that are inherently fragrant. When used in confined spaces, prolonged exposure to the fragrance may be objectionable to some individuals. The odor is initially quite strong, but becomes mostly unnoticeable in a few days.

Storage and Disposal: Do not contaminate water, feed or foodstuffs by storage or disposal. Keep container tightly closed when not in use. Store only in the original container in a cool dry place away from children and pets. Do not reuse empty container. Rinse empty container, then puncture and offer for recycling or dispose with trash. **KEEP THIS AND ALL SIMILAR MATERIALS OUT OF THE REACH OF CHILDREN.**

For spill, leak, or Medical Emergency call Infotrac 800-535-5053