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KNOCK DOWN™ PROFESSIONAL NATURE'S EARTH™
DIATOMACEOUS EARTH
INSECT CONTROL

Dust

For Use in Food-Processing Plants, Restaurants, Hospitals, Offices and Residential Buildings and Other Commercial and Industrial Sites

Control: earwigs, cockroaches, beetles, spiders, ants, fleas, silverfish, bedbugs, crickets, grain insects and other crawling insects.

COMMERCIAL
READ THE LABEL BEFORE USING
KEEP OUT OF REACH OF CHILDREN
CAUTION EYE IRRITANT

REGISTRATION NO. 32666 PEST CONTROL PRODUCTS ACT

GUARANTEE: Silicon Dioxide (present as 100% Diatomaceous earth)...91.1% XX KG

KUUS Inc. Unit 5 & 6, 450 Tapscott Rd., Scarborough, ON M1B 1Y4 1-800-267-0455 www.knockdownbugs.com

(Value added Family Products)

Optional Statements:

Powder

Natural

Food Grade Diatomaceous Earth

The Natural Solution* to Insect Control

[This product is not intended for human or animal consumption. Do not consume.]

Knock Down™ Professional Nature's Earth™ Diatomaceous Earth is a form of amorphous silica consisting of fossilized remains of diatoms belonging into a major group of algae, one of the most common types of phytoplankton.

How it works: Insects have a thin covering of wax that helps to prevent water loss from their bodies. Diatomaceous Earth (DE) kills insects through internal and external cutting action, which also causes the dehydration of insect pests. Insects crawl over the applied dust, the dust adheres to their body covering and within 2 days the insect will be killed.

Knock Down Professional Nature's Earth™ Diatomaceous Earth is a natural solution* where insects will not develop a resistance to the active. Knock Down Professional Nature's Earth™ **Diatomaceous Earth** is a great part of any good IPM (Integrated Pest Management) program.

A physical control to which insects CANNOT build up a resistance.

Kills earwigs, cockroaches, beetles, spiders, ants, fleas, silverfish, bedbugs, crickets, grain insects and other crawling insects.

This product is odour-free, does not discolour and is not harmful to animals, fish, fowl, or food, if label directions are followed. Remains effective in the control of insects for as long as **Knock Down™ Professional Nature's Earth™ Diatomaceous Earth** is present.

DIRECTIONS FOR USE: Lightly coat the areas where insects are found and may hide such as, cracks and crevices under and around equipment, pipes and drainage systems window frames, floorboards and entrance ways. Apply Knock Down™ Professional Nature's Earth™ Diatomaceous Earth at a rate of 500 g/100 m2 with a manual dust applicator. Hit insects directly where possible, the insects cannot brush it off. The dust cuts through the insect's waxy

outer layer which leads to a loss of bodily fluids and death. Repeat treatment if pests reappear or after cleaning. SPRAY APPLICATION: Apply to a point of wetness using 75 g of Knock Down™ Professional

Nature's Earth™ Diatomaceous Earth in 1 litre of water per 10 m². Note: Whenever sprayed, the powder controls the insects until it is washed away.

PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. In food processing plants, apply only when plant is not in operation. Cover or remove all food processing equipment, packaging material and utensils before application. Wash all surfaces that may contact food and rinse with potable water before re-use. Avoid breathing dust. Do not use as a general space spray. Avoid contact with eyes. Wash hands after application.

Wear a suitable dust mask approved by NIOSH/MSHA when handling.

When using a dust blower, wear a NIOSH-approved supplied-air respirator (SAR) operated in a pressure-demand or other positive-pressure mode during mixing, loading and application. Unprotected personnel should not enter the area during application or subsequent clean up. *If used inappropriately, any pest control product, including those with natural ingredients, may have health, safety or environmental risks: use this product only in accordance with label instructions.

FIRST AID: In case of contact with skin, flush with plenty of water. Contact a physician if irritation persists. In case of contact with 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 centre or doctor for treatment advice. If inhaled, move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to mouth, if possible. Call a poison control centre or doctor for further treatment advice. Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

TOXICOLOGICAL INFORMATION: Treat symptomatically.

DISPOSAL: Thoroughly empty the contents of the container into the dust applicator. Make the empty container unsuitable for further use. Dispose of container in accordance with provincial requirements.

For information on disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of spills and for clean-up of spills.

NOTICE TO USER: This pest control product is to be used only in accordance with the directions on this label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arises from any such use of this product.