



Nature-Cide®

PEST MANAGEMENT

X2

COMMERCIAL CONCENTRATE

Kills and repels listed outdoor and indoor pests.

ACTIVE INGREDIENTS:

Cedarwood Oil.....	50.6%
Cinnamon Oil.....	25.4%
OTHER INGREDIENTS*.....	24.0%
TOTAL.....	100.0%

* Lecithins, Soap and Water

SAFE FOR EVERYDAY USE

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE BACK PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS

NET CONTENTS : 64 fl oz (1.89 L)

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PEST MANAGEMENT X2

COMMERCIAL CONCENTRATE

Nature-Cide Pest Management Commercial Concentrate is an insecticide/miticide/nematicide & repellent. Nature-Cide Pest Management Commercial Concentrate has been formulated to manage a variety of listed pests and deter them from returning to dwellings, gardens, commercial sites and any place where infestations might occur. Unlike other insecticide/miticide/nematicide and repellent products, Nature-Cide Pest Management Commercial Concentrate can be used daily without any harm to most washable surfaces. Always test product on an inconspicuous area prior to large area application. Nature-Cide Pest Management Commercial Concentrate is an effective insect killer and is proven to kill by contact: Ants, Bed Bugs, Caterpillars, Cockroaches, Earwigs, Fleas, Flies, Hornets, Mites, Mosquitoes, Moths, Silverfish, Spiders, Stink Bugs, Ticks, and Wasps.

PLEASE NOTE: When mixing, always inject water into concentrate for best water/concentrate bonding (Never pour concentrate into water, as concentrate and water will not bond correctly).

DIRECTIONS FOR USE: Read entire label prior to use and use as directed. Shake well before each use. Spray surfaces to be treated from a distance of 8-12 inches, directly spraying listed pests whenever possible. Spray surfaces until wet, even to the point of runoff in heavy infestations.

RECOMMENDED USE: Using safety glasses is recommended when handling any solutions that are sprayed. We recommend mixing in a 1 to 2-gallon pressure pump sprayer. Mix 1 to 7 fl. oz. of Nature-Cide Pest Management Commercial Concentrate per gallon of water for outdoor use depending on target pest. Mix 1 to 2 fl. oz. or as desired of Nature-Cide Pest Management Commercial Concentrate per gallon of water for indoor use. For rodent and reptile repellent use 7 fl. oz. of Nature-Cide Pest Management Commercial Concentrate per gallon of water. Always shake containers well before pouring, mixing as well as spraying.

OUTDOOR USE: Using your pressure pump sprayer, spray generously around all dwelling bases, around roof eaves, in and around all outdoor areas including barns, patios, picnic tables, lawns and non-edible gardens, shrubs and trees. To repel reptiles and/or rodents, spray liberally around dwelling or area where pests frequent. Most insects will die on contact but use caution when applying Nature-Cide Pest Management Commercial Concentrate in pest-infested areas, as pests will immediately migrate out of treated areas.

For Commercial Motorized Sprayers to cover larger areas including lawns, play areas and more, mix as follows: mix 1 to 2 fl. oz. (as desired and/or depending on target pest) of Nature-Cide Pest Management Commercial Concentrate per gallon of water into reservoir/tank. Set gun wand sprayer head to the widest setting for best results. For best coverage, fog-spray areas where pests might be harboring. This is great for fleas, ticks and no-see-ums in lawns or areas that are frequented by pets, farm animals or livestock.

INDOOR USE: Using your pressure pump sprayer, spray generously onto all hard surfaces and surrounding areas like door jams, window frames, baseboards and hard to reach corners. Once area is covered, mop up excess product and let dry. For carpeted areas, treat in the same manner, however, test product on an inconspicuous area prior to large area application.

Nature-Cide Pest Management Commercial Concentrate was developed to use regularly, daily if needed, to get pests under control. After management of your property on a regular basis, you will find that Nature-Cide Pest Management Commercial Concentrate will need to be used less frequently to maintain a pest free environment.

PRECAUTIONARY STATEMENTS:

Prevention: Direct eye contact may cause substantial but temporary irritation. May cause skin irritation.

Response: If in Eyes: Immediately rinse with water for 10-15 minutes. **If on Skin:** Wash with soap and water. In both cases, if irritation persists, get medical attention or call **1-800-222-1222** for emergency medical treatment information.

Storage and Disposal: Keep away from children. Store in original, closed container. Do not reuse or refill empty container. Offer container for recycling, if available, otherwise dispose in trash.

This product has not been registered by the United States Environmental Protection Agency. Pacific Shore Holdings, Inc. represents that this product qualifies for exemption from registration under FIFRA Section 25(b).

Nature-Cide Pest Management Commercial Concentrate is a Pacific Shore Holdings, Inc. product. Distributed by: Pacific Shore Holdings, Inc. 8236 Remmet Ave. Canoga Park, CA 91304
Customer Service: customerservice@nature-cide.com or 877-248-0488; nature-cide.com



Safety Data Sheet

Nature-Cide®

According to OSHA HCS (29 CFR § 1910.1200(g)) as Published in the Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012

1 IDENTIFICATION

Product Identifier:

Product Name: Nature-Cide® Pest Management X2 Commercial Concentrate
Product Code: None
Synonyms: N/A: Product is a proprietary herbal water-based soap mixture

Manufacturer Information:

Pacific Shore Holdings, Inc.
8236 Remmet Avenue
Canoga Park, CA 91304

Toll Free: 1-877-248-0488
Phone: 1-818-998-0996
Fax: 1-818-885-9874
Email: info@pac-sh.com
Website: www.nature-cide.com

Emergency Phone Numbers: National Poison Control: 1-800-222-1222

Recommended Use: This product is a water based insecticide spray concentrate.

Use Restrictions: Do not use in/on/around electrical equipment due to the possibility of shock hazard.

2 HAZARDS IDENTIFICATION

Hazard Classification: This mixture is not classified; all hazards are not otherwise classified ("HNOC")
Signal Word: None required
Hazard Statements: None required
Pictograms: None required
Precautionary Statements: None required
Hazards Not Otherwise Classified: Direct contact with eye may cause irritation. Direct contact with skin may cause irritation or allergic reaction in sensitive individuals. Prolonged exposure to concentrate may cause respiratory irritation.

3 COMPOSITION / INFORMATION ON INGREDIENTS

Active Ingredients: 50.6% Cedarwood Oil (CAS No. 8000-27-9) and 25.4% Cinnamon Oil (CAS No. 8015-91-6)

Inert Ingredients: 24% Proprietary mixture of Water (CAS No. 7732-18-5), Lecithins (CAS No. 8002-43-5) and Soap (CAS No. N/A)
Exact percentages of Inert Ingredients are withheld as a trade secret.

4 FIRST-AID MEASURES

Inhalation: If symptoms occur, discontinue use and seek fresh air. Do not return to area until thoroughly ventilated.
Eye Contact: Immediately flush eyes with a gentle stream of water for 10-15 minutes. Remove contact lenses, if present, then continue rinsing.
Skin Contact: Immediately wash skin with plenty of soap and water.
Ingestion: Do not induce vomiting unless directed to do so by a physician or poison control center. Treat symptomatically.
In all cases, contact a physician or poison control center if irritation or symptoms persist. This product is not expected to cause delayed or acute effects.

5 FIRE-FIGHTING MEASURES

Use extinguishing media suitable for fire and surroundings such as CO₂, water or foam. Wear proper protective equipment including respiratory protection.

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6 ACCIDENTAL RELEASE MEASURES

- Personal Precautions:** Remove ignition sources and thoroughly ventilate accidental release area.
- Protective Equipment:** Wear protective equipment, as appropriate, such as eye protection (safety glasses, face shield), rubber gloves, long-sleeved shirt, long pants, socks and shoes/boots. In cases of inadequate ventilation, a self-contained breathing apparatus may be used.
- Emergency Procedures:** First responders and cleanup crew must wear appropriate protective gear/clothing. Secure the accidental release area and call for trained, professional assistance as warranted.
- Containment Procedures:** Immediately contain spills with dikes or absorbents to prevent migration and entry into sewers or bodies of water.
- Cleanup Procedures:**
Large Spills: Use absorbent to soak up material. Transfer absorbent to suitable containers for disposal. Clean spill area with water and absorbent; transfer to suitable containers for disposal. Dispose of absorbent according to applicable local, state and/or Federal regulations.
Small Spills: Soak up spilled material with towels (paper and/or fabric); dispose of towels in garbage. Rinse spill area with water and dry with towels (paper and/or fabric); dispose of towels in garbage.

7 HANDLING AND STORAGE

- Precautions for Safe Handling:** Handle in accordance with good industrial hygiene and safety procedures. Keep container lids closed when not in use. After exposure, wash hands with soap and water before eating, drinking, smoking, using tobacco or using the toilet.
- Storage Recommendations:** Store in a cool, dry area away from food/feed. Do not store in direct sunlight or extremely high/low temperatures. Store in original, closed container. Keep away from children.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

There are no available OSHA Permissible Exposure Limits ("PELs"), American Conference of Governmental Industrial Hygienists ("ACGIH") Threshold Limit Values ("TLVs") or any other exposure limits used or recommended for this mixture.

- Appropriate Engineering Controls:** Use local exhaust ventilation when handling this product in small, enclosed spaces. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.
- Personal Protection:** Safety glasses may be advised to prevent direct eye contact. If repeated skin contact is possible, wearing rubber gloves is recommended. Respiratory protection is not normally necessary except when conditions may cause excessive inhalation of vapors/spray in small, enclosed areas; wear a NIOSH-approved organic vapor mask in such cases.

9 PHYSICAL AND CHEMICAL PROPERTIES

Auto-ignition temperature:	N/A
Color:	Clear
Decomposition temperature:	N/D
Evaporation rate:	N/D
Flammability (solid,gas):	N/A
Flash point:	N/A
Freezing point:	N/D
Initial boiling point and range:	N/D
Melting point:	N/A
Odor:	Mild herbal aroma

Partition coefficient: n-octanol/water:	N/D
pH:	N/D
Physical state:	Liquid
Relative density:	N/D
Solubility(ies):	Complete in water
Upper/lower explosive limits:	N/A
Upper/lower flammability limits:	N/A
Vapor pressure:	N/D
Viscosity:	N/D
N/A = Not Applicable	N/D = Not Determined

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10 STABILITY AND REACTIVITY

Reactivity: Hazardous reactions will not occur under normal use and/or storage conditions.

Chemical Stability: Product is stable under normal use and/or storage conditions. Safety issues will not arise should the product change in physical appearance.

Other: Hazardous polymerization/decomposition will not occur. Do not expose to extreme high or low temperatures. Avoid exposure to strong oxidizing agents. Avoid electric equipment due to possibility of shock hazard.

11 TOXICOLOGICAL INFORMATION

No toxicological data are available for this mixture. Likely routes of exposure are through inhalation and accidental eye/skin contact. Mild immediate effects, such as irritation or redness, may occur. No delayed or chronic effects due to exposure are expected from either short- or long-term exposure. No ingredient in this mixture is listed in the NTP Report on Carcinogens (latest edition) or has been found to be a potential carcinogen in the IARC Monographs (latest edition) or found to be a potential carcinogen by OSHA.

Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LD50
Supplier Trade Secret	> 5000 mg/kg (Rat)	> 5000 mg/kg (Rat)	-
Supplier Trade Secret	> 5000 mg/kg (Rat)	> 5000 mg/kg (Rat)	-

12 ECOLOGICAL INFORMATION (NON-MANDATORY)

No ecological data are available for this mixture.

13 DISPOSAL CONSIDERATIONS (NON-MANDATORY)

Do not dispose of unused product down any drain or sewer. Do not reuse or refill empty container. Offer empty container for recycling, if available, or dispose of in trash. Keep away from children. Also refer to Section 8.

14 TRANSPORT INFORMATION (NON-MANDATORY)

This product is not regulated for transport.

15 REGULATORY INFORMATION (NON-MANDATORY)

This product has not been registered by the United States Environmental Protection Agency. Pacific Shore Holdings, Inc. represents that this product qualifies for exemption from registration under FIFRA Section 25(b).

Neither this product nor its ingredients appear on any U.S. state lists.

16 OTHER INFORMATION

SDS Information:

Number: NCPMX2CC
Date Prepared: March 3, 2016
Version: 1

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