



**Nature-Cide®**

# ALL-PURPOSE COMMERCIAL CONCENTRATE

## INSECTICIDE

Combats listed indoor and outdoor pests.

ACTIVE INGREDIENTS:

Clove Oil .....	0.5%
Cottonseed Oil .....	0.5%
OTHER INGREDIENTS* .....	99.0%
TOTAL .....	100.0%

\* Water, Soap, Glycerin, Myristic Acid, Potassium Oleate, and Potassium Stearate

**SAFE FOR EVERYDAY USE**

KEEP OUT OF REACH OF CHILDREN

**CAUTION**

SEE BACK PANEL FOR FIRST AID AND  
PRECAUTIONARY STATEMENTS

NET CONTENTS : 1 GALLON (3.78 L)

# Nature-Cide

# ALL-PURPOSE COMMERCIAL CONCENTRATE

Nature-Cide ALL-PURPOSE 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. Nature-Cide ALL-PURPOSE COMMERCIAL CONCENTRATE is an effective insect killer and is proven to kill by contact: Spiders, Silverfish, Cockroaches, Earwigs, Bed Bugs, Moths, Stink Bugs, Mites, Flies, Fleas, Ticks, Caterpillars, Ants, Mosquitos, and Hornets. Nature-Cide ALL-PURPOSE COMMERCIAL CONCENTRATE is safe to use daily without any harm to most washable surfaces. Always test product on an inconspicuous area prior to large area application.

**DIRECTION 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, but not to the point of runoff.

**RECOMMENDED USE AND DILUTION RATIOS:** Use of safety glasses is recommended when mixing and handling any solutions that are sprayed. Add water to mixing vessel first, then add concentrate. • For severe infestations: Dilute 1 part Nature-Cide ALL-PURPOSE COMMERCIAL CONCENTRATE to 9 parts water • For maintenance treatments: Dilute 1 part Nature-Cide ALL-PURPOSE COMMERCIAL CONCENTRATE in up to 39 parts water Minimum dilution ratio is 1:9 and maximum dilution ratio is 1:39

**OUTDOOR USE:** Using your pressure pump sprayer, spray around all dwelling bases, around roof eaves, in and around all outdoor areas including barns, patios, gardens, picnic tables, lawns, shrubs and trees or anywhere you have issues with listed pests. You can spray Nature-Cide ALL-PURPOSE COMMERCIAL CONCENTRATE directly onto vegetation including flowering plants, vegetable plants and fruit trees (including those used on crops intended for human consumption) or wherever you are having pest infestations. Be sure to wash before consuming treated fruits and vegetables to avoid foul taste. Do not spray directly on bees or at times when bees are active.

**INDOOR USE:** Using your pressure pump sprayer, spray onto all hard surfaces and surrounding areas like door jams, window frames, baseboards and hard to reach corners. Let product dry post application. For carpeted areas, treat in the same manner, however, test product on an inconspicuous area prior to large area application. This product is safe to use in commercial settings as a spot insecticide, as Nature-Cide ALL-PURPOSE COMMERCIAL CONCENTRATE does not have a heavy or lingering odor. For commercial motorized sprayers to cover larger areas including lawns, orchards, play areas and more, mix as follows: mix 13 fluid ounces of Nature-Cide ALL-PURPOSE COMMERCIAL CONCENTRATE and 115 fluid ounces of water per gallon into reservoir/ tank. Be sure to set gun wand sprayer head to the widest setting for best results. For best coverage, fog-spray where pests might be harboring or hiding. This is great for fleas and ticks in lawns, barns or other areas, including in and around areas frequented by pets, farm animals or livestock. It is also safe to spray pets, animals and livestock directly. Care must be taken to avoid animal's eyes, nose, mouth and genitalia.

**HYDRO USE:** Nature-Cide ALL-PURPOSE COMMERCIAL CONCENTRATE works as an effective miticide. A light, gentle mist in any problem area will combat most pests including Spider Mites, Flies, Aphids, and Caterpillars, associated with indoor hydroponically grown plants and vegetation, including those used on crops intended for human consumption. Spray onto and around areas where pests frequent. Contact as many pests as possible with a fine mist spray. Repeat daily as necessary to control pests. After pest control is obtained, use Nature-Cide ALL-PURPOSE COMMERCIAL CONCENTRATE weekly for pest prevention maintenance. Be sure to use caution when using this product where indoor lights are being used, as the heat from the lights could cause burns to plants and vegetation. It is recommended to use Nature-Cide ALL-PURPOSE COMMERCIAL CONCENTRATE during dark cycles for best results. Nature-Cide ALL-PURPOSE 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 ALL-PURPOSE 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. 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.

**NOTE:** Do not use in/on/around electric equipment due to the possibility of shock hazard.

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 All Purpose Commercial Concentrate is a Pacific Shore Holdings, Inc. product. Distributed By: Pacific Shore Holdings, Inc. 8236 Remmet Ave. Canoga Park, CA 91304 818-998-0996 Customer Service: info@pac-sh.com or 877-248-0488; www.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® All-Purpose Commercial Concentrate  
Product Code: None  
Synonyms: N/A: Product is a proprietary herb-based soap mixture

### Manufacturer Information:

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

Toll Free: 877.248.0488  
Phone: 818.998.0996  
Fax: 818.885.9874  
Email: info@pac-sh.com  
Website: www.nature-cide.com

**Emergency Phone Numbers:** National Poison Control: 800.222.1222

**Recommended Use:** This product is a water based insecticide spray.  
**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:** 0.5% Clove Oil (CAS No. 8000-34-8) and 0.5% Cottonseed Oil (CAS No. 8001-29-4)  
**Inert Ingredients:** 99% Proprietary mixture of Water (CAS No. 7732-18-5), Soap (CAS No. N/A), Potassium oleate (CAS No. 143-18-0), Glycerin (CAS No. 56-81-5), Myristic Acid (CAS No. 544-63-8) and Potassium stearate (CAS No. 593-29-3)  
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 CO<sub>2</sub>, 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	= 12600 mg/kg (Rat)	> 10 g/kg (Rabbit)	> 570 mg/m <sup>3</sup> (Rat) 1 h
Supplier Trade Secret	> 10 g/kg (Rat)	-	-
Supplier Trade Secret	> 5 g/kg (Rat)	> 2 g/kg (Rat)	-
Oils, clove (8000-34-8)	= 1370 mg/kg (Rat)	= 1200 mg/kg (Rabbit)	-

## 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: NCAPCC  
Date Prepared: March 2, 2016  
Version: 1

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