# Kills spiders & insects. Prevents web formation.





# Web Out<sup>™</sup> tackles your spider problems, web and all.

Web Out, part of our Nature's Element<sup>™</sup> line of EPA 25(b) exempt products, kills spiders and prevents spider webs on any surface that may support spider web development.

This product can also be used as a contact pesticide to kill ants, crickets, mosquitoes, cockroaches, perimeter pest insects and other general pests. It can be applied as a surface application to kill and prevent surface fungus such as mildew.

Web Out may be used in and around homes, offices, warehouses, buildings, schools, sheds, marinas, docks and boats, including outdoors and indoors around windows, eaves, soffit areas, playground equipment, garages, basements and storage areas. It can be applied to metal, wood, painted surfaces, brick, stucco, fiberglass, concrete, paneling and other surfaces.

- Minimum risk EPA 25(b) exempt product.
- Kills spiders, insects and surface fungi on contact.
- Repels spiders & insects and prevents surface fungi growth.
- Prevents new web construction and breaks down existing web structure for easy cleaning.
- Use indoors and outdoors.
- Lasts 5-6 months indoors and 2-3 months outdoors.
- All-natural ingredients essential oils & vinegar.
- Low toxicity.
- Available in quart and gallon containers.





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# Web remover & repellent

## Kills & prevents spiders, insects & surface fungus

### Active ingredients

Thyme Oil (CAS No. 8007-46-3)	2.0%
Lemongrass Oil (CAS No. 8007-02-1)	
Citronella (CAS No. 8000-29-1)	
Sodium Lauryl Sulfate (CAS No. 151-21-3)	
Other Ingredients	
Vinegar, Isopropyl Alcohol, Water	89.5%
Total	

# CAUTION KEEP OUT OF REACH OF CHILDREN

### **Product Information**

Web Out kills spiders and prevents spider webs on any surface that may support spider web development. This product can also be used as a contact pesticide to kill ants, crickets, mosquitoes, cockroaches, perimeter pest insects and other general pests. It can be applied as a surface application to kill and prevent surface fungus such as mildew. Web Out may be applied in and around homes, offices, warehouses, buildings, schools, sheds, marinas, docks and boats, including outdoors and indoors around windows, eaves, soffit areas, playground equipment, garages, basements and storage areas. Web Out can be applied to metal, wood, painted surfaces, brick, stucco, fiberglass, concrete, paneling and other surfaces.

Web Out is an EPA 25(b) exempt product. This product has not been registered by the United States Environmental Protection Agency. Nisus Corporation represents that this product qualifies for exemption from registration under the Federal Insecticide, Fungicide, and Rodenticide Act. Web Out is biodegradable, non-toxic, non-corrosive and non-flammable. It can be applied around humans and pets. It may not be used on food, food crops, food contact surfaces or animal feed commodities..

**Web Out** prevents new spider web formation by inhibiting the adherence of the web to the treated surface. Apply **Web Out** prior to web removal to break down the web structure and simplify the cleaning of spider web areas, web residue and stains.

#### **Product Application**

This product is ready to use. Shake or agitate before and during use. Completely wet the areas to be treated. One quart covers approximately 200-300 square feet of surface area. Porous or rough surfaces may require more product. To reduce overspray on non-target surfaces and volatilization within living areas, apply **Web Out** with a sponge or brush. If overspray occurs on glass or other surfaces, clean surfaces with a warm, damp cloth. **Web Out** lasts up to 120 days on indoor surfaces and up to 30-90 days on outdoor surfaces (depending on environmental conditions).

For spiders and spider webs: Spray directly on existing spiders, webs and surrounding areas with **Web Out**, then use a bristle brush or broom to clean the area. Treated spiders will be killed. In high spider populations and webs outdoors, re-treat areas after cleaning to extend efficacy. To kill spiders and other listed pests, spray directly on the pest.

*User Precautions:* Eye protection and nitrile or latex gloves are recommended when applying this product. Test an inconspicuous area for colorfastness before use. Product will produce a mild lemon/vinegar-like aroma that will dissipate in a short time.

**First Aid:** Product can cause mild eye irritation. If product gets into eyes, flush with water. If inhaled, move to fresh air and seek medical attention if necessary. If ingested, seek medical attention. If on skin, wash well with water. Seek medical attention if symptoms occur.

## Storage and Disposal

Do not contaminate water, food or feed by storage or disposal.

**Storage:** Store in a cool, dry (preferably locked) storage area inaccessible to children and pets. Do not freeze. **If empty:** Place in trash or offer for recycling if available.

#### WARRANTY LIMITATIONS AND DISCLAIMER

To the extent not prohibited by applicable law, Manufacturer warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions, subject to the inherent risks set forth below. To the extent not prohibited by applicable law, MANUFACTURER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

#### Inherent Risks of Use

The directions for use of this product are believed to be adequate and must be carefully followed. It is impossible to eliminate all risks associated with use of this product. Lack of performance or other unintended consequences may result because of such factors as use of the product contrary to label instructions, abnormal conditions, the presence of other materials, climatic conditions or the manner of use/application, all of which are beyond the control of the Manufacturer. The buyer/user assumes all such risks.

#### Limitation of Remedies

To the extent not prohibited by applicable law, the exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability or other legal theories) shall be limited to, at Manufacturer's election, one of the following:

- 1. Refund of purchase price paid by buyer or user for product bought, or
- 2. Replacement of amount of product used.

To the extent not prohibited by applicable law: a) Manufacturer shall not be liable for losses or damages resulting from handling or use of this product unless Manufacturer is promptly notified of such loss or damage in writing; and b) IN NO CASE SHALL MANUFACTURER BE LIABLE FOR CONSEQUENTIAL OR INCIDENTAL

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# DAMAGES OR LOSSES, INCLUDING WITHOUT LIMIT, HEALTH RELATED DAMAGES OR INJURIES.

The terms of this **Warranty Disclaimer** and **Limitation of Remedies** cannot be varied by any written or verbal statements or agreements. No employee or sales agent of Manufacturer or the seller is authorized to vary or exceed the terms of this **Warranty Disclaimer** or **Limitation of Remedies** in any manner.

It is not intended that this product be used to practice any applicable patent, whether mentioned or not, without procurement of a license, if necessary, from the owner, following investigation by the user.



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Revised Date: N/A

# MATERIAL SAFETY DATA SHEET Nature's Element<sup>™</sup> Web Out<sup>™</sup>

Health Emergencies: CHEMTREC<sup>®</sup> (800) 424-9300

#### **SECTION 1 - PRODUCT & COMPANY IDENTIFICATION**

MANUFACTURER: Nisus Corporation 100 Nisus Drive Rockford, TN 37853 Emergency Telephone No.: (800) 264-0870 COMMERCIAL PRODUCT TRADE NAME: Nature's Element Web Out EPA REGISTRATION NO. EPA 25(b) Exempt CHEMICAL FAMILY: Aqueous mixture of essential oils FORMULA: Proprietary Mixture CAS NO .: See below DOT HAZARD CLASSIFICATION: Not Regulated HAZARD RATING: NFPA Health 1 Slight hazard Flammability 0 Reactivity 0

#### **SECTION 2 – INGREDIENTS INFORMATION**

Active Ingredients	
Thyme Oil (CAS No. 8007-46-3)	2.0%
Lemongrass Oil (CAS No. 8007-02-1)	
Citronella (CAS No. 8000-29-1)	2.0%
Sodium Lauryl Sulfate (CAS No. 151-21-3)	4.5%
Other Ingredients	
Vinegar, Isopropyl alcohol	<u>89.5%</u>
Total	100.0%

#### SECTION 3 – HEALTH HAZARD INFORMATION

Hazard Rating: NFPA	Health	1	Slight hazard
-	Flammability	0	-
	Reactivity	0	

**EYE CONTACT:** Causes moderate eye irritation. Direct contact may cause tearing and redness in sensitive individuals.

**SKIN CONTACT:** This material is essentially non-irritating. Prolonged or repeated exposure to this material may cause softening of the skin. Persons with preexisting skin disorders may be more susceptible to the effects of this material.

**INGESTION**: Potentially harmful if ingested. Seek medical attention.

**INHALATION:** Harmful if inhaled. Breathing high concentrations of vapors may cause nausea, dizziness or drowsiness, and irritation of the nose and throat. Preexisting lung disorders may be aggravated by exposure to this material.

#### SECTION 4 - EMERGENCY AND FIRST AID PROCEDURES

**EYE CONTACT:** 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 center or doctor for further treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

**SKIN CONTACT:** Take off contaminated clothing. Immediately rinse skin with plenty of water for 15-20 minutes.

**INGESTION:** SEEK EMERGENCY MEDICAL ATTENTION If the victim is drowsy or unconscious, place on the left side with the head down. Do not give anything by mouth. If possible, do not leave victim unattended. **INHALATION:** 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.

#### SECTION 5 - FIRE AND EXPLOSION DATA

FLASH POINT: Above 220°F (Tag Closed Cup)

FLAMMABLE LIMITS: Not known.

EXTINGUISHING MEDIA:  $CO_2$ , dry powder or universal type foam. FIRE AND EXPLOSION HAZARDS: This material will not readily ignite. FIRE FIGHTING PROCEDURES: Avoid inhaling smoke. The use of a SCBA is recommended for fire fighters. Water spray may be useful in minimizing vapors and cooling containers exposed to heat and flame.

#### SECTION 6 - ACCIDENTAL RELEASE MEASURES

PRECAUTIONS IN CASE OF RELEASE OR SPILL: Absorb with liquid absorbent and dispose or dilute and wash away with water.

#### SECTION 7 - HANDLING AND STORAGE

HANDLING AND STORAGE PRECAUTIONS: Store between 40°F and 90°F. Do not store in direct sunlight. Keep containers tightly closed. Store in areas not accessible to children and pets. Do not store with strong oxidizers. Locked storage is required for EPA registered materials.

# SECTION 8 – EXPLOSION CONTROLS AND PERSONAL PROTECTION

RESPIRATORY PROTECTION: Good ventilation. When applying in confined spaces, provide ventilation or an exhaust system or use of a NIOSH-approved dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C) with a prefilter approved for pesticides (MSHA/NIOSH approval prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval prefix TC-14G) or a NIOSH-approved respirator with any N, R, P or HE prefilter is recommended. VENTILATION: Exhaust to ventilate.

Web Out is easily washed form eyes and skin.

The following personal protective equipment is recommended:

PROTECTIVE GLOVES: Some materials that are chemical-resistant to this product are barrier laminate; butyl, nitrile, neoprene and natural rubbers  $\geq$  14 mils; polyethylene; polyvinyl chloride; and viton  $\geq$  14 mils. If you want more options, follow the instructions for category C on an EPA chemical-resistance category selection chart.

EYE PROTECTION: Use safety glasses, goggles or face shield.

OTHER PROTECTIVE EQUIPMENT: Applicators, mixers and other handlers must wear long-sleeved shirt, long pants, socks, shoes, chemical-resistant gloves and protective eyewear. It is recommended that a source of clean water be available in the work area for flushing eyes and washing skin.

#### SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Clear to tan liquid, milky when mixed % VOLATILE: ~15% as alcohol, acetic acid and essential oils, ~75% as water VAPOR PRESSURE: ND BOILING POINT: 212° F

ODOR: Lemon & vinegar % SOLUBILITY IN WATER: 100% forms emulsion

pH: 6.0

#### SECTION 10 - STABILITY AND REACTIVITY DATA

#### STABILITY: Stable

CONDITIONS TO AVOID: Exposure to strong oxidizing agents. INCOMPATIBILITY (MATERIALS TO AVOID). This material is incompatible with strong oxidizing agents. HAZARDOUS POLYMERIZATION: Will not occur

HAZARDOUS DECOMPOSITION PRODUCTS: carbon monoxide, carbon dioxide.

#### SECTION 11 - TOXICOLOGICAL INFORMATION

Web Out is of very low acute mammalian toxicity, estimated to be >5000 mgkg.

Acute oral LD<sub>50</sub> ND

Acute dermal LD<sub>50</sub> - ND

Acute inhalation LC<sub>50</sub> - ND

None of the major constituents of this material have been identified as carcinogens or probable carcinogens by IARC or OSHA.

#### SECTION 12 - ECOLOGICAL INFORMATION

General: Principle components are essential oils, vinegar and surfactant. All are biodegradable. Phytotoxicity: None known Algal Toxicity: ND Invertebrate Toxicity: ND Fish Toxicity: ND In the event of accidental environmental release, dilute with water.

#### **SECTION 13 – DISPOSAL CONSIDERATION**

Make up only the amount of solution to be used that day. Excess solution can be used in treatment.

WASTE DISPOSAL METHOD: Unopened containers may be returned to Nisus corporation for reprocessing. Contact your State Pesticide, Environmental Control Agency or local authorities for proper disposal guidelines. Most sewage facilities will allow discharge to sewage of small volumes.

#### SECTION 14 – TRANSPORTATION INFORMATION

DOT Hazard Classification: Not Regulated

#### **SECTION 15 – REGULATORY INFORMATION**

EPA Registration No. EPA 25b Exempt Chemical Family: Aqueous mixture of essential oils Hazard Rating: NFPA Health 1 Slight hazard Flammability 0 Reactivity 0

#### **SECTION 16 – OTHER INFORMATION**

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind expressed or implied is made with respect to the information contained herein. This information and product are furnished on the condition that the persons receiving them shall make their own determination as to the suitability of the product for their particular purpose and on the condition that they assume the risk of their use thereof.



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