Hot Shot No-Pest Strip<sub>2</sub> Revision date: 2/24/2016

# Section 1 - Product and Company Identification

#### **Product Identifiers:**

Product Name: Hot Shot No-Pest Strip<sub>2</sub>

**EPA Registration Number:** 5481-532-8845

**Product Use:** Insecticide – Flying & Crawling Bug, Pest Strip

#### **Details of the Supplier of the Safety Data Sheet:**

Manufacturer/Supplier: Spectrum Group

Division of United Industries Corp.

Page 1 of 7

P.O. Box 142642

St. Louis, MO 63114-0642

### **Section 2 - Hazards Identification**

Conforms to Hazard Communication Standard 29 CFR 1910.1200.

#### **GHS Classification of Substance or Mixture:**

#### **GHS Label Elements:**

Hazard pictogram(s):

Signal word: DANGER

Hazard statements: • Toxic if swallowed

Harmful if inhaledCauses eye irritation

**Precautionary Statements:** • Wash thoroughly

• Wash thoroughly with soap and water after handling. Do not eat, drink or smoke when using this product. If swallowed: Immediately call a poison control center or doctor for treatment advice. Rinse mouth. Have person

sip water if able to swallow.

• Avoid breathing vapors. Use only outdoors or in wellventilated areas. If in haled: Remove person to fresh air and keep comfortable for breathing. Call a poison control

center or doctor if you feel unwell.

• If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical

attention/advice.

# **Section 3 - Composition / Information on Ingredients**

Chemical Name	CAS#	Weight Percent
Dichlorvos	62-73-7	18.6%

Note: Ingredients not identified are proprietary or non-hazardous. Values are not product specifications.

Page 2 of 7 Hot Shot No-Pest Strip<sub>2</sub> Revision date: 2/24/2016

#### **Section 4 - First Aid Measures**

**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. Call a poison control

center or doctor for treatment advice.

Skin contact: No special requirements

Inhalation: Move person to fresh air. If person is not breathing, call

911 or an ambulance, then give artifical respiration,

preferably mouth-to-mouth if possible.

Ingestion: Call a poison control center or doctor immediately for

> treatment advice. Have person sip water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by

mouth to an unconscious person.

Notes to physician: Probable mucosal damage may contraindicate the use of

> gastric lavage. This product is a cholinesterase inhibitor. Symptoms include weakness, headache, tightness in chest, blurred vision, non-reactive pinpoint pupils, salivation, sweating, nausea, vomiting, diarrhea and abdominal

cramps.

General advice: If you feel unwell, seek medical advice (show the label

> where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect

themselves. Keep out of reach of children.

## **Section 5 - Fire Fighting Measures**

Flammable properties: Not flammable by OSHA criteria.

Suitable extinguishing media: Water fog, foam, CO<sub>2</sub>, dry chemical

Unsuitable extinguishing media: Not available

Specific hazards arising from the

chemical:

Liquid run-off to sewers may create fire/explosion hazard.

Container may melt and leak in heat of fire. Do not allow run-off from firefighting to enter drains or water courses.

**Protective equipment for firefighters:** Firefighters should wear full protective clothing including

self-contained breathing apparatus.

**Hazardous combustion products:** None known

Sensitivity to mechanical impact: None known

**Explosion data:** Not available Not available Sensitivity to static discharge:

Personal precautions: Keep unnecessary personnel away. Do not touch or walk

> through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep people away from and upwind of spill/leak.

#### Section 6 - Accidental Release Measures

Personal precautions: Remove all sources of ignition. Wear personal protective

equipment. Wash thoroughly after handling.

Page 3 of 7 Hot Shot No-Pest Strip<sub>2</sub> Revision date: 2/24/2016

For emergency responders: If specialized clothing is required to deal with the spillage,

take note of any information in Section 8 on suitable and

unsuitable materials.

**Environmental precautions:** Avoid dispersal of spilled material and runoff and contact

with soil, waterways, drains and sewers.

Methods for containment and cleaning up:

Stop leak if without risk. Move containers from spill area. Before attempting clean up, refer to hazard data given above. Small spills may be absorbed with earth, sand or absorbent material swept up and placed in suitable, covered, and labeled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice. Never return spills in original containers for re-use.

**Section 7 - Handling and Storage** 

**Precautions for safe handling:** Put on appropriate personal protective equipment (see

> Section 8). Do not use near heat, open flame or any other ignition source. Take measures to prevent the buildup of electrostatic charge. Avoid contact with skin, eyes and clothing. Use an appropriate respirator when adequate ventilation is not available. Avoid breathing vapors or

spray mists of the product.

Storage: Store product in a cool, dry place, out of reach of children.

Keep container closed when not in use. Keep away from food, drink and animal feedingstuffs. Keep tightly closed. Non-refillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available.

**Section 8 - Exposure Controls / Personal Protection** 

# **Exposure guidelines:**

Components with Occupational Exposure Limits									
	Exposure Limits								
		OSHA PEL		ACGIH TLV		SupplierOEL			
Chemical name	•	ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>	ppm	mg/m³		
Dichlorvos	TWA	0.1	0.9	Not listed		Not listed			

**Engineering controls:** General ventilation normally adequate.

Personal protective equipment:

**Eye/Face protection:** During application, prevent entry into eyes. Wear safety

glasses with side shields if using in large applications.

Skin and body protection: Wear protective gloves when handling product. Wash

hands after product use.

Respiratory protection: Where exposure guideline levels may be exceeded, use an

approved NIOSH respirator.

General hygiene considerations: Handle in accordance with good industrial hygiene and

> safety practice. When using, do not eat or drink. Wash hands before breaks and immediately after handling the

product.

Hot Shot No-Pest Strip<sub>2</sub> Revision date: 2/24/2016

Page 4 of 7

## Section 9 - Physical & Chemical Properties

**Appearance:** Plastic strip in a sealed plastic cage

Color: Yellow
Physical state: Solid
Odor: None

**Odor threshold:** No data available

pH: N/A
Melting point: N/A
Freezing point: N/A
Boiling point: N/A
Flash point: N/A

**Evaporation rate:** 10 to 100 mg active ingredient per day

Flammability limits in air,

**lower, % by volume:**No data available

Flammability limits in air,

upper, % by volume:No data availableVapor pressure:No data availableVapor density:No data available

Relative density @ 20°C: N/A

Octanol/water coefficient:No data availableAuto-ignition temperature:No data availableDecomposition temperature:No data available

**Solubility:** N/A **% Volatile organic compounds:** 0

### Section 10 - Chemical Stability & Reactivity Information

#### Reactivity

**Conditions to avoid:** Do not mix with other chemicals.

**Incompatible materials:** Avoid strong oxidizers.

**Chemical stability** 

**Product stability:** Stable under recommended storage conditions.

Other

**Hazardous decomposition products:** None known

**Possibility of hazardous reactions:** Hazardous polymerization does not occur.

### **Section 11 - Toxicological Information**

**Primary eye irritation:** Causes moderate eye irritation (EPA tox. category III)

**Primary skin irritation:** Non-irritating (EPA tox. category IV)

Page 5 of 7 Hot Shot No-Pest Strip<sub>2</sub> Revision date: 2/24/2016

Acute dermal:  $LD_{50} > 5000 \text{ mg/kg}$  (EPA tox. category IV)

Acute inhalation:  $LC_{50} < 2 \text{ mg/L}$  (EPA tox. category III)

 $LD_{50} < 3000 \text{ mg/kg}$  (EPA tox. category II) Acute oral:

**Sensitization:** Not a skin sensitizer. **Chronic effects:** No data available Carcinogenicity: No data available

No data available **Mutagenicity: Reproductive effects:** No data available **Teratogenicity:** No data available **Ecotoxicity:** No data available

## **Section 12 - Ecological Information**

No data available **Environmental effects:** 

**Aquatic toxicity:** None

Persistence / degradability: No data available Bioaccumulation / accumulation: No data available Partition coefficient: No data available Mobility in environmental media: No data available Chemical fate information: No data available

## **Section 13 - Disposal Considerations**

Waste codes: Not available

**Disposal instructions:** Dispose in accordance with all applicable regulations.

Waste from residues/unused

products: Not available Not available **Contaminated packaging:** 

### **Section 14 - Transportation Information**

**U.S.** Department of Transportation

UN3077, Environmentally Hazardous Substance, Solid, (DOT):

N.O.S.,

(Dichlorvos), Limited Quantity, 9, III

IATA: UN3077, Environmentally Hazardous Substance, Solid,

N.O.S., (Dichlorvos), Limited Quantity, Subsidiary Marine

Pollutant, 9, III

IMDG: UN3077, Environmentally Hazardous Substance, Solid,

N.O.S., (Dichlorvos), Limited Quantity, Subsidiary Marine

Pollutant, 9, III

# **Section 15 - Regulatory Information**

29 CFR 1910.1200 hazardous chemical **Occupational Safety and Health** Administration (OSHA): No

Page 6 of 7 Revision date: 2/24/2016 Hot Shot No-Pest Strip<sub>2</sub>

**CERCLA (Superfund) reportable** 

quantity: Not available

# **Hazard categories**

#### **Superfund Amendments and Reauthorization Act of 1986 (SARA):**

Immediate Hazard No **Delayed Hazard** No Fire Hazard No Pressure Hazard No Reactivity Hazard No

Section 302 extremely hazardous

Substance: No Section 311 hazardous chemical: No

Not available Clean Air Act (CAA): Clean Water Act (CWA): Not available

State regulations: Prop 65: Warning: This product contains a chemical

known by the State of California to cause cancer.

FIFRA labeling: This chemical is a pesticide product registered by the Environmental Protection

> Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace non-pesticide chemicals. Following is the hazard information as required on the pesticide label:

WARNING Signal word:

**Precautionary** statements:

May be fatal if swallowed. Do not get in mouth. Harmful if inhaled. Causes moderate eye irritation. Avoid breathing vapors. Avoid contact with eyes or clothing. After prolonged storage, a small amount of liquid may form on strip. Do not get liquid in eyes. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse. Do not use in hospitals or clinic rooms, such as patient rooms, wards, nurseries, operating or emergency areas. Do not use in kitchens, restaurants or areas where food is prepared or served. Do not use in homes except for garages, attics, crawl spaces ad sheds occupied by people for less than 4 hours per day. Not to be taken internally by humans or animals.

This product is toxic to fish and other aquatic organisms. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help ensure that wind or rain does not blow or wash pesticide off treatment area.

All ingredients of this product are listed or are excluded from listing on the U.S. **Notification status:** 

Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

California Prop. 65: This product contains a chemical known to the state of California to cause cancer,

birth defects or any other reproductive harm.

Disclaimer: Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of

product hazards, in some cases data is not available and is so stated. Since

conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or

implied, is made and supplier will not be liable for any losses, injuries or

Hot Shot No-Pest Strip<sub>2</sub> Revision date: 2/24/2016

consequential damages which may result from the use of or reliance on any information contained in this document.

Page 7 of 7

# **SECTION 16 - OTHER INFORMATION**

**HMIS ratings:** Health Hazard 2 Flammability 0 Physical Hazard 0

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