

Spectrum Group  
Division of United Industries Corp.  
P. O. Box 142642  
St. Louis, MO 63114-0642

**Hazardous Material Identification  
System – (HMIS)**

HEALTH – 2

REACTIVITY – 0

FLAMMABILITY – 0

PERSONAL –

# Material Safety Data Sheet

Complies with OSHA's Hazard Communication Standard, 29 CFR 1910.1200

**I Trade Name:** Hot Shot<sup>®</sup> No-Pest Strip<sub>2</sub>

**Product Type:** Insecticide Strip

**Product Item Number:** 5580-5

**Formula Code Number:** 21-0882/21-0666

**EPA Registration Number**

**Manufacturer**

**Emergency Telephone Numbers**

5481-532-8845

Chemsico  
Division of United Industries Corporation  
8494 Chapin Industrial Drive  
St. Louis, MO 63114

**For Chemical Emergency:** 1-800-633-2873  
**For Information:** 1-800-917-5431  
**Prepared by:** Charlie Duckworth  
**Date Prepared:** November 21, 2006

## II Hazards Ingredient/Identity Information

| Chemical     | %    | OSHA PEL              | ACGIH TLV             |
|--------------|------|-----------------------|-----------------------|
| Dichlorvos   | 18.6 | 1.0 mg/m <sup>3</sup> | 0.9 mg/m <sup>3</sup> |
| CAS #62-73-7 |      |                       |                       |

## III Physical and Chemical Characteristics

**Appearance & Odor:** Yellow strip in a sealed plastic cage.  
**Boiling Point:** NA  
**Melting Point:** NA  
**Vapor Pressure:** NA  
**Specific Gravity:** NA  
**Vapor Density:** Greater than 1 (Air = 1)  
**Solubility in Water:** NA  
**Evaporation Rate:** 10 to 100 mg active per day

## IV Fire and Explosive Hazards Data

**Flash Point:** NA  
**Flame Extension:** NA  
**Flammable Limits:** NA  
**Autoignition Temperature:** NA  
**Fire Extinguishing Media:** Water fog, Carbon dioxide, Dry chemical  
**Decomposition Temperature:** NA  
**Special Fire-Fighting Procedures:** Use procedures for elimination of original fire source  
**Unusual Fire & Explosion Hazards:** None  
Also see Section V.

## V Reactivity Data

**Stability:** Stable  
**Polymerization:** Will not occur  
**Conditions to Avoid:** Temperatures over 130° F  
**Incompatible Materials:** NA  
**Hazardous Decomposition or Byproducts:** Carbon dioxide, carbon monoxide

## VI Health Hazard Data

**Skin Contact:** Avoid contact with skin and clothing. **First Aid:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a Poison Control Center or doctor for treatment advice.  
**Ingestion: Harmful if swallowed.** First Aid: Immediately call a Poison Control Center or doctor. Do not induce vomiting unless told to do so by a Poison Control Center or doctor. Have person sip a glass of water if able to swallow. Do not give anything by mouth to an unconscious person.  
**Eye Contact:** First Aid: Hold eye open and rinse slowly and gently 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 treatment advice.  
**Special Notes:** Have the product container with you when calling a Poison Control Center or doctor, or going for treatment.  
**Health conditions Aggravated by Exposure:** None known  
**Ingredients listed by NTP, OSHA, or IARC as Carcinogens or Potential Carcinogens:** None

## VII Precautions for Safe Handling and Use

**Steps to be Taken in Case Material is Released or Spilled:**  
Avoid breathing vapors.  
**Waste Disposal:**  
If empty: Place in trash or offer for recycling if available. If partly filled: Call local solid waste agency or 1-800-CLEANUP for disposal instructions.  
**Handling & Storage Precautions:**  
Do not contaminate water, food or feed by storage or disposal.

## VIII Control Measures

Read and follow label directions. They are your best guide to using this product effectively, and give necessary safety precautions to protect your health.

## IX Transportation Data

**DOT:** Not Regulated by DOT (limited quantity exception)  
**IMDG:** Not Regulated by IMDG (limited quantity exception)  
**IATA:** Not Regulated by IATA (limited quantity exception)

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