

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

# Material Safety Data Sheet

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

## Hazardous Material Identification System – (HMIS)

HEALTH – 0

REACTIVITY – 0

FLAMMABILITY – 0

PERSONAL –

**I Trade Name:** Spectracide Fire Ant Killer Plus Preventer Bait Once & Done!

**Product Type:** Granular Ant Bait

**Product Item Number:** 53227

**Formula Code Number:** 21-0835

**EPA Registration Number**

**Manufacturer**

**Emergency Telephone Numbers**

9688-217-8845

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:** C. A. Duckworth  
**Date Prepared:** Aug. 2, 2004

## II Hazards Ingredient/Identity Information

Chemical	%	OSHA PEL	ACGIH TLV
Indoxacarb	0.016	NE	NE
CAS# 173584-44-6			

## III Physical and Chemical Characteristics

<b>Appearance &amp; Odor:</b>	Light yellow granules
<b>Melting Point:</b>	NA
<b>Vapor Pressure:</b>	NA
<b>Bulk density:</b>	19-20 lbs/cu ft
<b>Vapor Density:</b>	NA
<b>% Volatile (by vol.):</b>	NA
<b>Solubility in Water:</b>	NA
<b>Evaporation Rate:</b>	NA

## IV Fire and Explosive Hazards Data

<b>Flash Point:</b>	N/A-will not burn
<b>Flame Extension:</b>	N/A
<b>Flammable Limits:</b>	NA
<b>Autoignition Temperature:</b>	NA
<b>Fire Extinguishing Media:</b>	Water fog, Carbon dioxide, Dry chemical
<b>Decomposition Temperature:</b>	NA
<b>Special Fire-Fighting Procedures:</b>	Eliminate original fire source

**Unusual Fire & Explosion Hazards:** None

## V Reactivity Data

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

## VI Health Hazard Data

Food utensils such as spoons and measuring cups must not be used for food purposes after use in measuring pesticides.

Have the product label 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:**  
Sweep up and place in waste container

**Waste Disposal:**  
If empty: Do not reuse container. Place in trash or offer for recycling if available. If partially filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions.

**Handling & Storage Precautions:**  
Do not store where temperatures can exceed 54° C/130° F.

## 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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