

# Plantskydd®

## Deer Repellent

### Pre-Mixed RTU Formulation

## MSDS

### Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

### U.S. Department of Labor

Occupational Safety and Health Administration  
(Non-Mandatory Form)  
Form Approved  
OMB No. 1218-0072

<b>IDENTITY (As Used on Label and List)</b> <b>PLANTSKYDD® ANIMAL REPELLENT</b> <b>PRE-MIXED RTU FORMULATION</b>	Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.
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#### Section I

Manufacturer's Name HPI Products, Inc	Emergency Telephone Number 1-800-252-6051
Address (Number, Street, City, State, and ZIP Code) 222 Sylvania Street	Telephone Number for Information 1-800-252-6051
St. Joseph, MO	Date Prepared July 9, 2012
64501	Signature of Preparer (optional)

#### Section II - Hazard Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	%(optional)
Dried Blood (porcine and/or bovine)	N/A	N/A	N/A	16.7%

#### Section III - Physical/Chemical Characteristics

Boiling Point	100°C	Specific Gravity (H <sub>2</sub> O = 1)	1.07
Vapor Pressure (mm Hg.)	N/A	Melting Point	N/A
Vapor Density (AIR = 1)	N/A		N/A

Solubility in Water 80%			
Appearance and Odor Reddish Brown Liquid, Neutral			

#### Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) > 100°C	Flammable Limits N/A	LEL N/A	UEL N/A
Extinguishing Media N/A			
Special Fire Fighting Procedures None			
Unusual Fire and Explosion Hazards None			

#### Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	N/A
Incompatibility ( <i>Materials to Avoid</i> ) None			
Hazardous Decomposition or Byproducts None			
Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

#### Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation? No	Skin? No	Ingestion? No
Health Hazards ( <i>Acute and Chronic</i> ) None			
Carcinogenicity:	NTP? No	IARC Monographs? No	OSHA Regulated? No
Signs and Symptoms of Exposure None			
Medical Conditions Generally Aggravated by Exposure None			
Emergency and First Aid Procedures In case of skin or eye contact: Wash/flush with water if solution comes into contact with eyes or skin. If ingested, induce vomiting.			

## Section VII - Precautions for Safe Handling and Use

<p>Steps to Be Taken in Case Material is Released or Spilled          Dispose of unwanted active ingredient and containers in accordance with municipal or state regulations.</p>
<p>Waste Disposal Method          For more information on the disposal of unused, unwanted product and the cleanup of spills, contact the manufacturer.</p>
<p>Precautions to Be taken in Handling and Storing          Store between 5 - 20°C.</p>
<p>Other Precautions          Do not ingest liquid solution. Wash hands before eating.</p>

## Section VIII - Control Measures

<p>Respiratory Protection (<i>Specify Type</i>)          None</p>		
Ventilation	Local Exhaust N/A	Special N/A
	Mechanical ( <i>General</i> ) N/A	Other N/A
Protective Gloves Yes	Eye Protection No	
<p>Other Protective Clothing or Equipment          Long pants and long-sleeved shirt.</p>		
<p>Work/Hygienic Practices          Do not ingest liquid solution. Wash hands before eating.</p>		