# Plantskydd® Deer Repellent Granular 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

IDENTITY (As Used on Label and List)	
PLANTSKYDD® DEER REPELLENT	
GRANULAR FORMULATION	

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.

### TION I - COMPANY IDENTIFICATION

Manufacturer's Name HPI Products, Inc.	Emergency Telephone Number TREE WORLD PLANT CARE PRODUCTS INC. 1-800-252-6051
Address (Number, Street, City, State, and ZIP Code) 222 Sylvie Street	Telephone Number for Information TREE WORLD PLANT CARE PRODUCTS INC. 1-800-252-6051
St. Joseph, MO	Date Prepared March 20, 2014
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)	N/A	N/A	N/A	99.84%

### SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point	N/A	Specific Gravity ( $H_2O = 1$ )	0.58
Vapor Pressure (mm Hg.)	N/A	Melting Point	N/A
or Density (AIR = 1)	N/A	Evaporation Rate	N/A

			(Butyl Acetate = 1)		
Solubility in Water 80%					
Appearance and Odo Reddish Brown					
TION IV - FIRE AN	D EXPLOSION HAZA	RD DA	ГА		
I tubii I oilie (i i e iliou o o o o o )			Flammable Limits N/A	LEL N/A	UEL N/A
Extinguishing Media N/A	1				
Special Fire Fighting None					
Unusual Fire and Ex None	plosion Hazards				
SECTION V - REA	CTIVITY DATA				
Stability Unstable			Conditions to Avoid		
	Stable	X	N/A		
Incompatibility (Ma None	terials to Avoid)				
Hazardous Decompo	osition or Byproducts				
Hazardous Polymerization	May Occur		Conditions to Avoid		
	Will Not Occur	X			
SECTION VI - HEA	ALTH HAZARD DATA	A.			
Route(s) of Entry: Inhalation? Skin? No No				Ingestion No	?
Health Hazards (Act None	ute and Chronic)		7		
Carcinogenicity:	eity: NTP? No		IARC Monographs?	OSHA R	egulated?
Signs and Symptom None	s of Exposure				
	ed by Exposure None				
			o contact with eyes or skin.		

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# SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

oups to Be Taken in Case Material is Released or Spilled Dispose of unwanted active ingredient and containers in accordance with municipal or state regulations. Waste Disposal Method For more information on the disposal of unused, unwanted product and the cleanup of spills, contact the manufacturer. Precautions to Be taken in Handling and Storing Store in a cool, dry environment in a closed package. Other Precautions Do not ingest powder or liquid solution. Wash hands before eating. SECTION VIII - CONTROL MEASURES

Ventilation	Local Exhaust N/A		Special N/A	
	Mechanical (General)  N/A  Other			
Protective Gloves Yes		Eye Protection		
Other Protective ( Long pants and	Clothing or Equipment d long-sleeved shirt.			
k/Hygienic Pr		hands before eating	5.	

