

# SDS

#### Safety Data Sheet

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Se	ction 1 - Product And Company Identification		
Product Name:	<b>ECOShield PRO</b> Organic Pest Control Spray <b>Date Prepared:</b> Jan 10, 2023		
Product Number:	ECOShield PRO Organic Pest Control Spray 2023 v.1		
Intended Use:	Dehydrate Insect Pest Upon Contact		
Manufacturer:	iGreenAsia Sdn Bhd		
	Kota Kemuning 40460 Shah Alam, Selangor, Malaysia		
	Tel: 603-5122-6684 Email: support@igreenasia.com Web: iGreenAsia.com		
	Hazards Ingredients As Defined in 29 CFR 1910.1200		
	Not Applicable <b>Percent:</b> Not Applicable ot Applicable <b>Hazard:</b> Not Applicable		
	ot Applicable Trazard. Not Applicable		
NFPA Hazard Ratings:	Health: 1		
National Fire Protection Association	Flammability: 0		
	Reactivity: 0		
HMIS Hazard Ratings:	Health: 1		
Hazardous Materials Information System			
0 = Insignificant,	Reactivity: 0		
1 = Slight, 2 = Moderate			
3 = High, 4 = Extreme			
Sectio	on 3 - Information On Ingredients / Components		
Non-Hazardous Components	CAS Number		
Proprietary Blend of	N/A		
Plant Based Essential Oils			
Vegetable Glycerin	56-81-5		
Soy Lecithin	8002-43-5		
Plant-based Octadecennoic Acid	593-29-3		
Potassium Salt			
Purified Water	N/A		

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	Section 4 - Physical Properties
Boiling Point:	90 to 100 degrees C
Freezing Point:	0 degrees C
% Volatile (Volume):	70-75%
Vapor Pressure:	Same as water.
Vapor Density:	Not applicable.
Appearance:	White liquid
Odor:	Non-obnoxious
Solubility In Water:	Emulsifiable
PH-Value	3.8 - 4.0
Evaporation Rate:	Same as water.
Physical Form: Color: Health: Physical Hazard: Environmental: OSHA Hazardous Subastance: Primary Route of Entry:	Oil Residual White liquid Does not pose a health risk. None known. Does not pose any environmental risk. Not classified as hazarddous. Insect Pest body contact
	Section 5 - Fire Fighting Measures
Flash Point:	>200 degree C
Extinguishing media:	Water, CO2, Chemical Foam
Special Fire Fighthing Procedure:	None
Unusual Fire & Explosion Procedure:	None
Flammable Limits	Not Applicable
	Section 6 - Health Hazard Data
Skin Contact:	Not irritating.
Eye Contact:	May cause mild irritation. Rinse with water. If irritation persist, seek medical help.
Vapor Inhalation:	Not a reasonable route of exposure.
Ingestion:	May cause stomach irritation with nausea and diarrhea. If symptoms persist, contact a physician.

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#### **Section 7 - Toxicological Information**

Contains only ingredients that are recognized as safe in food grade applications in accordance with U.S. Food and Drug Administration (FDA) 21 CFR 178.3400 and / or found on the GRAS list, Parts 182 and 184

Stability:	Section 8 - Stability And Reactivity	
	Stable	
Hazardous Polymerization:	Will not occur	
Conditions To Avoid:	Storage in elevated temperatures or direct sunlight for prolonged periods Do Not freeze	
Hazardous Decomposition Products:	None known	
pH:	3.8 - 4.0	
	Section 9 - Spill or Leak Procedures	
Steps To Take If Material Is Released Or Spilled :	Wash down with water	
	Section 10 - Special Protective Equipment	
Observe Good Housekeeping /		
Skin:	Not Applicable	
Eyes:	None required	
Nose / Mouth:	None required	
Ventilation:	Not Applicable	
Other Equipment:	Not Applicable	
	Section 11 - Special Precautions	
Precautions To Be Taken In Handling And Storage:	Store in a cool place in closed container	

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	Section 12 - Transportation Information	
DOT Shipping Name: DOT Hazard Class:	Plant-based Insect Repellent Solution	
	Not regulated. (NOT DOT HAZARDOUS)	
JN / NA Number: Guide Number:	N/A	
IMDG Code:	N/A	
	N/A	
	Section 13 - Ecological Information This material is not expected to have adverse ecological	Laffects.
	Section 14 - Disposal Consideration	
Disposal:	Consult federal, state, and local regulations regarding d	isposal methods.
	Section 15 - Other Information	
egend:		
NFGA:		
HMIS: Hazardous Materials Id	dentification System	
ARC: International Agency fo		
I/A: Not Available		
NTP: National Toxicology Prog		
OSHA: Occupational Sarety ar	nd Health Administration	
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	has been prepared using sources considered technically reliab	
	y, express or implied, as to the accuracy of the information co	
	handling are beyond the seller's control. User is responsible to	o evaluate all'avallable
ocal laws and regulations.		