Safety Data Sheet

Section 1: Product and Company Identification

<u>Manufacturer</u>	Emergency Phone Numbers
Bio Repellent Scientific Industries, Inc.	714-973-7971 Normal Business Hrs.
10250 Colima Rd	USA & Canada Chemtrec 800-424-9300
Whittier, CA 90603	International Chemtrec 703-527-3887
United States of America	
Phone: 562-544-1511 Fax: 562-903-0821	
Recommend Usage: Pest Control	
Other identifier: Mixture	
Product Name: PiGNX	
Section 2: Hazards Identification	n
Classification of the Mixture: Semi-Solid	
Most Important Hazards: This material is not of CFR 1910.1200).	considered hazardous by the OSHA Hazard Communication Standard (29
Hazard Classifications:	N/A
Signal Word:	None
Hazard Pictograms:	None

Hazard Statements:	None			
nazaru Statements.	None			
Precautionary Statements:	None			
Carcinogenicity:				
IARC	No component of this product present at levels greater			
	than or equal to 0.1% is identifie or confirmed human carcinogen			
OSHA	No component of this product present at levels greater			
	than or equal to 0.1% is identified as probable, possible,			
NTP	or confirmed human carcinogen No component of this product p	-		
	than or equal to 0.1% is identified as probable, possible,			
	or confirmed human carcinogen	or confirmed human carcinogen by NTP.		
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Section 3: Composition in	formation on Ingredients			
Ingredient	Weight %	CAS#		
White Mineral Oil Silane, dichlorodimethyl-, reaction pr	84-88	8042-47-5 68622-44-9		
onarie, alemoroannethyr, reaction pr	Oddets With Sined 12 14	00022 44 3		
To the knowledge of the supplier, the	ere are no other ingredients in this product	that are classified as hazardou		
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Section 4: First Aid Measures

Eyes: Flush eyes with running water for at least 15 minutes.

If redness, burning, blurred vision or irritation persists,

transport to nearest medical facility for additional

treatment.

Skin: Flush skin with water, wash with soap and water. If

irritation occurs, get medical attention. Remove contaminated clothing. Do not reuse clothing until cleaned. If material is injected under the skin,

transport to the nearest medical facility for additional treatment. If redness, swelling, pain and/or blisters occur, transport to the nearest medical facility for

additional treatment.

Ingestion: Do NOT induce vomiting and obtain medical attention.

Have victim rinse mouth out with water. If vomiting occurs spontaneously, keep head below hips to

prevent aspiration.

<u>Inhalation</u>: Remove victim to fresh air and keep at rest in a

position comfortable for breathing. If the victim has difficulty breathing or tightness of the chest, is dizzy, vomiting or unresponsive, give oxygen with rescue breathing or CPR as required and transport to the

nearest medical facility.

Section 5: Fire Fighting Measures

Base Oil Flash Point (ASTM D92): Not Determined

Auto Ignition Temperature: Not Determined

Suitable Extinguishing Media: Carbon Dioxide (CO₂)

Dry powder Foam

Alcohol-resistant foam

Water mist

Special Firefighting Measures: Procedures for an oil fire should be utilized. Use self-

contained breathing apparatus. Water may be used only to keep surrounding containers cool. Firefighters should wear proper protective equipment and self-contained breathing apparatus with full face piece

operated in positive pressure mode.

Section 6: Accidental Release Measures

Personal Precautions/Procedures:Use PPE and ensure adequate ventilation.

Environmental Precautions: Should not be released into the environment.

Do not contaminate water.

Do not flush to surface water or sanitary sewer system.

Methods and Materials for Containment/Clean Up: Contain spillage, soak up with non-combustible

absorbent material (e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to a container for disposal according to local/national regulations (see

section 13).

Section 7: Handling and Storage

Handling and Storage Precautions Avoid heat, open flames, including pilot lights, and strong

oxidizing agents.

Use explosion-proof ventilation to prevent vapor accumulation.

Ground all handling equipment to prevent sparking.

Avoid contact with eyes, skin, and clothing.

Wash thoroughly after handling.

Do not eat, drink, or smoke when using this product.

Have appropriate fire extinguishers and spill clean-up equipment

in or near storage area.

Section 8: Personal Protection/Exposure Controls

Engineering Controls: Use adequate ventilation to keep vapors and mists of this

material below applicable standards. Recommended work

place control parameters: based on mineral oil ACGIH TWA 5 mg/m³.

Respiratory Protection: If engineering controls do not maintain airborne concentrations to a

level which is adequate to protect worker health, an approved respirator must be worn (OSHA Respiratory Protection Standard 29

CFR 1910.134).

Skin Protection: Use protective clothing that is chemically resistant to this product.

Acceptable materials for gloves and aprons are: neoprene, nitrile

rubber, or viton.

Eye Protection: Use safety glasses or goggles. Have suitable eye wash water available.

Section 9: Physical and Chemical Properties

Color:whiteAppearance:Semi-solidSpecific Gravity:0.8-0.9Solubility in Water:Insoluble

Vapor Pressure:Not Determined%Volatile by Volume:Not DeterminedEvaporation Rate:Not DeterminedOdor:CharacteristicVapor Density (air = 1):Not DeterminedBoiling Point:Not DeterminedReactivity in Water:Not Reactive

Section 10: Stability and Reactivity

Stability: The product is stable. **Conditions to Avoid:** Sources of ignition.

Incompatibility: Strong oxidizing or reducing agents. **Decomposition Products:** Oxides of carbon and hydrogen.

Hazardous Polymerization: Will not occur.

Section 11: Stability and Reactivity

Likely Routes of Exposure: Inhalation, skin, eyes, and ingestion.

Potential Health Effects:

Eye Effects: Can cause irritation, redness, burns, and tissue destruction.

Skin Effects: Can cause inflammation, and significant irritation.

Oral Effects: Gastrointestinal tract irritation, nausea, and vomiting if swallowed.

Inhalation Effects: May cause respiratory tract irritation.

Chronic Health Effects: No data available to indicate product or components present in

mixture are chronic health hazards.

Mutagenicity: Negative

Reproductive Effects:Not DeterminedTeratogenicity:Not DeterminedSensitization:See Section 2

Toxicological Data: Not Determined

Section 12: Ecological Information

Not classified due to inadequate data available on this mixture. Highly recommend avoidance of release to environment.

Section 13: Disposal Considerations

Avoid release to the environment. Dispose in a safe manner in accordance with national, state and local regulations. Not a RCRA hazardous waste if uncontaminated. If "used" RCRA criteria must be determined. Dispose of container by recycling or if permitted incineration.

Section 14: Transportation Information

Proper Shipping Name: Oil; NOT REGULATED AS A

HAZARDOUS MATERIAL FOR TRANSPORTATION UNDER 49 CFR.

Shipping Class: 65
DOT Identification Number: N/A

DOT Shipping Label: Not Regulated by DOT.

TDG Classification: Not controlled under TDG (Canada)

Section 15: Regulatory Information

U.S. Federal Regulatory Information

SARA 302 Threshold Planning Quantity: N/A SARA 304 Reportable Quantity: N/A

Sara 311 Categories:

Acute Health Effects: None
Chronic Health Effects: None
Fire Hazard: No
Sudden Release of Pressure Hazard: No
Reactivity Hazard: No
EPA/TSCA Inventory: Listed
EPA Classification Code: N/A

CERCLA: No components are subject to reporting.

Sara Title III-Section 313 Supplier Notification: No components listed in this product exceed the

DE Minimus reporting level established by SARA

Title III< Section 313 and 40 CFR 372.

WHMIS Classification: See Section 2.

Other Regulations: All components of this formulation are listed on

the CEPA-DSL

Section 16: Other Information

NFPA Hazard Rating:

Health:	0	Negligible
Flammability:	1	Slight
Reactivity:	0	Negligible

SDS Dated: 4/11/2016

*Threshold Limit Value/Personal Exposure Limit

N/A = Not Applicable N/E = Not Established