

Material Safety Data Sheet

OSHA/ANSI 2003 Compliant

Date: 04/09/2010

NFGA Rating: Health: 1 Flammability: 1 Instability: 0

HMIS Rating: Health: 1 Flammability: 1 Physical Hazard: 0

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: DETOUR FOR RODENTS

Product Number: DETOUR2010v.3

Intended Use: Rodent Abatement

Manufacturer/Supplier:

**PiGNXTM Inc.
15568 Brookhurst Street #178
Westminster, CA 92683
(208)660-7668**

2. HAZARDS IDENTIFICATION

Physical Form: Semi-solid
Color: Water White
Health: Does not pose a health risk
Physical Hazards: None known
Environmental: Does not pose any environmental risks

OSHA Hazardous Substance: Not classified as hazardous

Primary Route of Entry: Ingestion, skin, inhalation, eyes



3. COMPOSITION/INFORMATION ON INGREDIENTS

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NON-HAZARDOUS COMPONENTS

Components by Weight %

White Oil 87%
Fumed Silica 10%
White Pepper 3%

4. FIRST AID MEASURES

- Eyes:** Immediately flush the eyes with water for 15 minutes until Material is removed from eyes. Seek medical attention if Irritation persists.
- Skin:** If clothing is contaminated, remove and launder before Reuse. Wash off immediately with soap and plenty of Water. Get medical attention if irritation occurs.
- Inhalation:** Remove to fresh air. If breathing is labored, administer Oxygen.
- Ingestion:** Do not induce vomiting. Drink plenty of water. Seek Medical attention if necessary.



5. FIRE FIGHTING MEASURES

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- FLASH POINT:** >200 C (COC) >392 F
- Fire Fighting Measures:** Standard procedure for chemical fires.
- Suitable Extinguishing Media:** Carbon dioxide, dry chemical or foam
- Fire Fighting Equipment:** Wear self-contained breathing apparatus and protective Suit.
- Hazardous Combustion** Burning may produce toxic combustion products.

6. ACCIDENTAL RELEASE MEASURES

- Cleanup Instructions:** Absorb spill with inert material (dry sand or earth). Wear Suitable protective equipment.

7. HANDLING AND STORAGE

- Handling:** As with all industrial products, use good practices when Handling. Avoid eye, skin and clothing contact. Do not Inhale, taste or swallow. Use with adequate ventilation.
- Storage:** Keep containers tightly closed and in dry conditions.



8. EXPOSURE CONTROLS-PERSONAL PROTECTION

Date: 04/09/2010

Exposure Limits:	TLV = 5 mg/m3 as oil mist
Ventilation:	Use in areas of adequate ventilation
Gloves:	Use nitrile or neoprene gloves
Eye Protection:	Safety glasses, goggles or face shield are recommended
Respiratory:	Self-contained breathing apparatus is recommended for Confined space entry.
Clothing:	Long sleeve shirt and apron when potential for skin contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Water White	pH:	7.0
Boiling Point:	>300 C	Solubility:	Negligible
Evaporation Point:	less than ether	Specific Gravity:	0.864
Flammability:	Non-flammable	Vapor Density:	Heavier than air
Flash Point:	>200 C	Vapor Pressure:	<0.01 mm Hg @ 20 C
Odor:	None	VOC%	Nil

10. STABILITY AND REACTIVITY

Stability: Material is normally stable at ambient temperature and Pressure.

Conditions to avoid: Oxidizing agents. Do not heat above the flash point.

Polymerization: Will not undergo polymerization.

Decomposition: Carbon dioxide, carbon monoxide



11. TOXICOLOGICAL INFORMATION

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- Oral Toxicity:** Swallowing material may cause irritation of the gastrointestinal lining, nausea, vomiting, diarrhea, and Abdominal pain.
- Eye Irritation:** May cause some eye irritation.
- Skin Irritation:** May cause some skin irritation.
- Carcinogenic:** This material has not been identified as a carcinogen by NTP, IARC, or OSHA.

12. ECOLOGICAL INFORMATION

This material is not expected to have adverse ecological affects.

13. DISPOSAL CONSIDERATIONS

- Disposal:** Consult federal, state and local regulations regarding Disposal methods.

14. TRANSPORTATION INFORMATION

See 49 CFR part 171.8 to 178.510
DOT Shipping Name: Oil, n.o.s.
DOT Hazard Class: Not Regulated
UN/NA Number: N/A
Guide Number: N/A
IMDG Code: N/A



15. REGULATORY INFORMATION

TSCA: All components are listed on US TSCA
Inventory.
SARA 311: Not listed
SARA 312: Not listed
SARA 313: Not listed
Cal Prop 65: Not listed
RCRA: Not listed
CERCLA: Not listed

16. OTHER INFORMATION

This information has been compiled from sources considered to be dependable and is accurate to the best of **PiGNX™** Company's knowledge. **PiGNX™** assumes no responsibility for injury to recipient or third person or for any damage to any property and recipient assumes all such risks.

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Approved by: **PiGNX™ Inc.**

For more information, please direct your questions to:

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