

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. This 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

<p>IDENTITY - Greenway Formula 7</p> <p>Livestock Pest Repellent</p>	<p>Note. Blank spaces are not permitted. If any item is no applicable, or no information is available, the space must be marked to indicate that.</p>
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Section I

<p>Manufacturer's Name Greenway Formula 7</p>	<p>Emergency telephone Number 1 855 746-7929</p>
<p>Address (<i>Number, Street, City, State, and Code</i>)</p>	<p>Telephone Number for Information 405 429-5250</p>
<p>425 N. Meridian</p>	<p>Date Prepared 09/16/2012</p>
<p>Oklahoma City, OK 73107</p>	<p>Signature of Preparer (<i>optional</i>) Thomas Imose, MS</p>

Section II - Hazard Ingredients/Identity Information

<p>Hazardous Components (Specific Chemical Identity; Common Name (s))</p>	<p>OSHA PEL</p>	<p>ACGIH TVL</p>	<p>Other Limits Recommended</p>	<p>% (<i>optional</i>)</p>
<p>OIL of Clove Blends</p>	<p>n/a</p>	<p>n/a</p>	<p>n/a</p>	<p>n/a</p>

Section III - Physical/Chemical Characteristics

Boiling Point	212 deg F	Specific Gravity (H ₂ O = 1)	1.0600
Vapor Pressure (mm Hg.)	1mm Hg@78c	Melting Point	n/a
Vapor Density (AIR = 1)	n/a	Evaporation Rate (Butyl Acetate = 1)	n/a
Solubility in Water SLIGHTLY SOLUBLE			
Appearance and Odor CLEAR			

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	NONE	Flammable Limits	NONE	LEL	NONE	UEL	NONE
Extinguishing Media Use water spray, dry chemical, carbon dioxide or appropriate foam							
Special Fire Fighting Procedures Wear a self-contained breathing apparatus in pressure demand MSHA/NIOSH appoved							
- NFPA/HMIS;HEALTH-2;FLAMMABILITY-1;REACTIVITY-0							
Unusual Fire and Explosion Hazards NONE							

Section V - Reactivity Data

Stability	N/A	Unstable	N/A	Conditions to Avoid
		Stable		
Incompatibility (<i>Materials to Avoid</i>) Strong Oxidizing Agents ---metals, etc.				
Hazardous Decomposition or Byproducts Carbon Monoxide; Carbon Dioxide				
Hazardous Polymerization	Will not occur	May Occur	n/a	Conditions to Avoid
		Will Not Occur		

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
Health Hazards (<i>Acute and Chronic</i>)			
Substance is not listed in the Health and Safety Report			
Carcinogenicity: None listed	NTP? None Listed	IARC Monographs? None	OSHA Regulated? None
Signs and Symptoms of Exposure			
No occupational exposure limits are known			
Medical Conditions			
Generally Aggravated by Exposure N/A			
Emergency and First Aid Procedures			
SKIN CONTACT;wash with soap and plenty of water;EYE CONTACT;flush with Water for 10 minutes;INGESTION;rinse mouth with water;get medical if symptoms appear			

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken In Case Material is Released or Spilled	Use proper personal protective equipment as indicated
In section 8, absorb spill with inert materials (e.g. vermiculite, sand or earth), then place in suitable container.	
Wash area with soap and water, clean up spills immediately; provide ventilation.	
Waste Disposal Method	In accordance with applicable regulation; combustion in an incinerator at approved site.
Precautions to Be taken in Handling and Storing	
Facilities storing or utilizing this material should be equipped with an eyewash Facility and safety shower	
Other Precautions:	EYES – Wear appropriate eyeglasses or chemical safety goggles as described by OSHA.
Clothing and Respirators according to OSHA found in Regulation 29 CFR 1910.134	

Section VII - Control Measures

Respiratory Protection (<i>Specify Type</i>)		
Ventilation	Local Exhaust	Special
	Mechanical (<i>General</i>)	Other

Protective Gloves	SEE ABOVE INSTRUCTIONS	Eye Protection	SEE THE ABOVE
Other Protective Clothing or Equipment	SEE ABOVE		
Work/Hygienic Practices	KEEP WORK AREA ALWAYS CLEAN		

Section IX - Special Precautions

Precaution to be taken Handling and Storing	NONE
Other Precautions	

Each MSDS must be reviewed for correctness and completeness every three years.

Reviewed by *Thomas Imose, MS Industrial Chem/Corrosion Specialist Oil/Gas*

Reviewed by _____

Reviewed by _____ Reviewed by _____