

Abbreviations used on this Safety Data Sheet:

N/av. = Not available, N/ap. = Not applicable, ppm = parts per million, TLV = Threshold Limit Value.

NFPA Hazard Rating: 4-Extreme, 3-High, 2-Moderate, 1-Slight, 0-None, X-Blank

SECTION I - IDENTIFICATION OF THE MATERIAL AND SUPPLIER				
PRODUCT NAME:	Wundercat Lemongrass & Baking Soda Scented		4 - extreme	
	Multiple Cat Scoopable Cat Litter		3 - high	
OTHER NAMES:	Montmorillonite] < 1 × 1 >	2 - moderate	
MATERIAL USE:	Clumping Cat Litter		1 - slight	
			0 - insignificant	
MANUFACTURER'S NAME:	Progressive Planet Products Inc.	NFPA HAZARD RATING:		
STREET ADDRESS:	724 East Sarcee St.	Health - 1, Flammability - 0, Reactivity - 1		
CITY/PROVINCE:	Kamloops, BC			
POSTAL CODE:	V2H 1E7	WUNDER	$\cap \wedge \perp$	
EMERGENCY TELEPHONE NUMBER:	1-800-667-0336			

SECTION II - HAZARD IDENTIFICATION

This product is labelled in accordance with regulations administered by the Canada Consumer Product Safety Act. In the workplace, the use pattern and exposure are generally not equivalent with those experienced by consumers. The requirements of the Globally Harmonized System of Classification and Labelling of Chemicals applicable to this SDS differ from the labelling requirements of the Canada Consumer Product Safety Act and, as a result, this SDS may contain additional health hazard information not pertinent to consumer use and not found on the product label.

GHS Classification Substance or Mixture

\mathcal{E}	Category 1A - H350i
Specific Target Organ Toxicity - (Repeated Exposure)	Category 1 - H372

Label Elements:

Hazard Pictogram



Signal Word Danger

Hazard Statements

H350i - May cause cancer by inhalation.

H372 - May cause damage to organs through prolonged or repeated exposure if inhaled.

Precautionary Statements

P201 - Obtain special instructions before use.

P202 - Do not handle until all safety precautions have been read and understood.

P260 - Do not breathe dust/fume/gas/mist/vapors/spray.

2264 - Wash face, hands and any exposed skin thoroughly after handling.

P270 - Do not eat, drink or smoke when using this product.

P281-Use personal protective equipment as required.

P308 + P313 - IF exposed or concerned: Get medical advice/attention.

P314 - Get medical attention/advice if you feel unwell.

P405- Store in a safe, secure location.

P501 - Dispose of contents/container in accordance with local regulations.

Prolonged and repeated exposure to excessive concentrations of bentonite dust, or any nuisance dust, can cause chronic pulmonary disease. Long term exposure to airborne bentonite dust containing respirable size ($\leq 10 \,\mu$) quartz/cristobalite particles, where respirable quartz/cristobalite particle levels are higher than TLV's, may lead to development of silicosis or other respiratory problems. The NTP (National Toxicology Program) and IARC (International Agency for Research on Cancer) has determined that crystalline silica inhaled from occupational sources can cause cancer in humans. Risk of injury is dependent on the duration and level of exposure. A single exposure under normal conditions will not result in serious adverse effects.

SECTION III - COMPOSITION OF SUBSTANCE					
HAZARDOUS INGREDIENTS	%	CAS NUMBER	OSHA PEL	LD50//LC 50	
			(ACGIH TLV)	SPECIES AND ROUTE	
Bentonite	Up to 100%	1302-78-9	See Section VIII	N/av.	
Free Crystalline Silica or Silica, quartz Silica, cristobalite (Occurs naturally in Bentonite)	≤ 8%	14808-60-7 14464-46-1	See Section VIII	N/av.	
Sodium Bicarbonate	< 1%	144-55-8	N/ap.	N/av.	
Fragrance Blend	< 1%	Proprietary Mixture	N/ap.	N/av.	

For sampling silica dusts refer to NIOSH Analytical Method 7500 or OSHA method ID 142



	SECTION IV - FIRST AID MEASURES			
Inhalation:	Remove victim to fresh air. If breathing has stopped, a trained person should perform artificial respiration. Acute inhalation can			
	cause dryness of the nasal passage and congestion of the upper respiratory tract.			
Ingestion:	Do not induce vomiting. Short-term exposure not considered harmful. Drink generous amounts of water to reduce bulk and drying			
	effects.			
Eyes:	Wash with large quantities of water. Consult physician if irritation persists. May cause irritation/inflammation.			
Skin:	May cause dryness. Remove contaminated clothing. Wash with soap and water until clean. Use moisture renewing lotions if			

dryness persists. Product is not absorbed through or by the skin.

SECTION V - FIREFIGHTING MEASURES
Clammability No

SECTION V THEIR THE SECTION				
Flammability	No			
Means of Extinction	N/ap.	Upper Flammability Limit (% by Volume)	N/ap.	
Flashpoint (Method)	Non Flammable	Lower Flammability Limit (% by Volume)	N/ap.	
Auto ignition temperature	N/ap.	Extinguishing Media	N/ap.	
Hazardous Combustion Products	N/ap.	Special Procedures Product becomes slippery when wet.		
Explosion Data				
Sensitivity to Impact	No	Sensitivity to Static Discharge	No	

SECTION VI - ACCIDENTAL RELEASE MEASURES

PROCEDURE FOR SPILLS / LEAKS:

Avoid creating further dust. Vacuum with equipment fitted with a filter. Alternatively, moisten and sweep or wash away. Note: Product becomes slippery when wet. Dispose of in accordance with local, State, and Federal Regulations.

SECTION VII - HANDLING AND STORAGE

HANDLING PROCEDURES

Avoid creating dust. Repair or properly dispose of broken bags. Use enclosed handling. Product becomes slippery when wet.

STORAGE REQUIREMENTS

Store in a safe, secure, location. Keep containers closed and in good condition. Repair damaged containers.

SECTION VIII - EXPOSURE CONTROLS AND PERSONAL PROTECTION				
PERMISSABLE EXPOSURE LIMITS:	OSHA PEL	ACGIH	OHS	OHS STEL
(for airborne, nuisance dusts)	8 hr TWA	TLV	8 hr TWA	
Total dust	15 mg/m ³	Not detected	4 mg/m^3	n/a
Respirable dust	5 mg/m^3	Not detected	1.5 mg/m^3	n/a
Crystalline silica (respirable)	0.05mg/m ³	0.025mg/m^3	0.025mg/m^3	n/a

EFFECTS OF CHRONIC EXPOSURE TO PRODUCT. Exposure to quantities of crystalline silica respirable dust (≤10 μ), in the forms of quartz, cristobalite or tridymite, may occur when in the presence of airborne dust. If the dust concentration levels are in excess of the OSHA Permissible Limit (PEL-TWA 8hrs) of 0.05mg/m³ or the ACGIH Threshold Limit Value (TLV) of 0.025mg/m³, the crystalline silica present is a known cause of silicosis, a progressive, sometimes fatal, lung disease. From the International Agency for Research on Cancer (IARC), a 2012 review of "Silica Dust, Crystalline, in the form of Quartz or Cristobalite" coded Monograph 100C concluded that Crystalline silica in the form of quartz or cristobalite dust is carcinogenic to humans (Group 1).

ENGINEERING CONTROLS (SPECIFY, E.G. VENTILATION, ENCLOSED PROCESS)

Control within recommended TLV/PEL, mechanical filtration to minimize dust. Refer to ACGIH publication "Industrial Ventilation" or similar publications for design of ventilation systems.

PERSONAL PROTECTIVE EQUIPMENT

GLOVES	Not needed under normal conditions of use.
EYE	Use protective goggles in high dust conditions.
FOOTWEAR	As required on jobsite.
CLOTHING	Wear coveralls in high dust conditions.
RESPIRATOR	Avoid breathing dust. See instructions below

Bureau of Mines or NIOSH approved respirators for protection against pneumoconiosis producing dusts recommended when dust is present. If the dust concentration is less than ten (10) times the Permissible Exposure Limit (PEL) use quarter or half mask respirator (N95) with replacement dust filter or single use dust respirator with valve. If dust concentration is greater than ten (10) times and less than one hundred (100) times the PEL use full faceplate respirator with replaceable dust filter (N95 filter); if greater than one hundred (100) and less than two hundred (200) times the PEL use power air purifying (positive pressure) respirator with replaceable filter (N95 filters); if greater than two hundred (200) times the PEL use type C, automatic-air respirator, continuous flow type (positive pressure), with full face piece, head or helmet.



	SECTION IX - PHYSI	<u> </u>		
PHYSICAL ST			ODOR AND APPEARANCE	Scented Grey/Tan granules
			DENSITY (20 degrees Celsius)	65 lb/cu. ft. +/- 5
			SOLUBILITY IN WATER	Insoluble, forms
		2.3		colloidal suspension
FREEZING PO			pH	8.5-9.5 (10% slurry)
BOILING POI		1	EVAPORATION RATE	N/ap.
CHEMICAL S	SECTION X - S STABILITY (IF NO, UNDER WHICH CONDIT		TY AND REACTIVITY YES X	
			NO	T. J. G
(IF YES, SPEC			NO	Hydrofluoric acid - silica ma react violently
	, AND UNDER WHAT CONDITIONS		N/ap.	
HAZARDOUS CONDITIONS	S DECOMPOSITION PRODUCTS		N/ap. None in Designed Use	
CONDITIONS	S TO AVOID		None in Designed Ose	
DDIM A DX/ EX		XICOL	OGICAL INFORMATION	
PRIMARY EN Eyes: Skin:	May cause dryness with continued exposure.			
Ingestion:	Not considered harmful, by mouth, throat, and/or			
Inhalation:	Persistent dry cough, throat irritation and labored	-		-
	may aggravate existing upper respiratory tract dis- dust levels exceeding the PEL may cause irritation			· · · · · · · · · · · · · · · · · · ·
	become itchy. Chronic (long term) exposure to	_		
	higher than TLV's, may lead to the development			
	International Agency for Research on Cancer (IA			
	QUARTZ OR CRISTOBALITE (monograph 100			
	carcinogenic to humans (group 1)." The NTP (N primarily quartz dust occurring in industrial and			
	primarily quartz dust occurring in muustriai and	i occupat	donal settings, is know to be a numa	ii carcinogen.
	SECTION VII - 1	FCOI O	GICAL INFORMATION	
Product is gene	rally considered chemically inert in the environmen			d may have significantly different
_	than uncontaminated product, and should be re-eva	_		
	SECTION XIII -	DISPOS	AL CONSIDERATIONS	
Uncontaminate	d waste is not hazardous as defined by the Resourc	e Conser	vation and Recovery Act (RCRA 40)	CFR261) Contaminated waste mus
	sed on contamination source. Consult local agencies			
			RTATION INFORMATION	
DOT Shipping DOT Hazard (Name: Not Regulated by DOT Class: n/a		Canada TDG: Not Regulated by TI Hazard Class:	
DOI Hazara				
Identification #	# : n/a		UN #:	n/a
Identification #				
	SECTION XV - F	REGULA	ATORY INFORMATION	n/a
		REGULA	ATORY INFORMATION GHS: This product has been continuous product for the state of	n/a n/a
OSHA:	SECTION XV - F	REGULA	TORY INFORMATION GHS: This product has been concerned by the Canadian	n/a n/a lassified in accordance with the Hazard Controlled Product Regulations.
OSHA: EINECS:	SECTION XV - F Bentonite is not classified as hazardous by OSHA	REGULA A.	TORY INFORMATION GHS: This product has been concriteria of the Canadian CND DSL: This product is listed of	n/a n/a n/a lassified in accordance with the Hazard Controlled Product Regulations. on the DSL
OSHA: EINECS:	SECTION XV - F Bentonite is not classified as hazardous by OSHA Not Listed	REGULA A.	TORY INFORMATION GHS: This product has been of Criteria of the Canadian CND DSL: This product is listed of NTP: "Respirable crystalling occurring in industrial	n/a n/a lassified in accordance with the Hazard Controlled Product Regulations. on the DSL e silica, primarily quartz dust and occupational settings, is known
OSHA: EINECS: TSCA:	SECTION XV - F Bentonite is not classified as hazardous by OSHA Not Listed This material is listed in the TSCA inventory and	REGULA A.	TORY INFORMATION GHS: This product has been concriteria of the Canadian CND DSL: This product is listed of the Canadian occurring in industrial to be a human carcino	n/a n/a lassified in accordance with the Hazard Controlled Product Regulations. on the DSL e silica, primarily quartz dust and occupational settings, is known
OSHA: EINECS: TSCA:	SECTION XV - F Bentonite is not classified as hazardous by OSHA Not Listed This material is listed in the TSCA inventory and otherwise regulated by TSCA sec 4,5,6,7, or 12	REGULA A. I is not	TORY INFORMATION GHS: This product has been concriteria of the Canadian CND DSL: This product is listed of the Canadian occurring in industrial to be a human carcino	n/a n/a lassified in accordance with the Hazard Controlled Product Regulations. on the DSL e silica, primarily quartz dust and occupational settings, is known gen."
OSHA: EINECS: TSCA:	SECTION XV - F Bentonite is not classified as hazardous by OSHA Not Listed This material is listed in the TSCA inventory and otherwise regulated by TSCA sec 4,5,6,7, or 12 This product contains crystalline silica. For crysta silica in packaged sorptive mineral-based product as cat litter the product use does not pose a significant contains crystalline silica.	REGULA A. I is not alline ts such	TORY INFORMATION GHS: This product has been concriteria of the Canadian CND DSL: This product is listed of the Canadian occurring in industrial to be a human carcino	n/a n/a lassified in accordance with the Hazard Controlled Product Regulations. on the DSL e silica, primarily quartz dust and occupational settings, is known gen."
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OSHA: EINECS: TSCA: Calif Prop 65:	SECTION XV - F Bentonite is not classified as hazardous by OSHA Not Listed This material is listed in the TSCA inventory and otherwise regulated by TSCA sec 4,5,6,7, or 12 This product contains crystalline silica. For crysta silica in packaged sorptive mineral-based product as cat litter the product use does not pose a signification of exposure and is considered safe to use.	REGULA A. I is not alline ts such	This product has been concriteria of the Canadian CND DSL: This product is listed of the Canadian CND DSL: This product is listed of the Canadian occurring in industrial to be a human carcino RCRA: This material is not defined to the concriterion occurring in the carcino occurring t	n/a n/a lassified in accordance with the Hazard Controlled Product Regulations. on the DSL e silica, primarily quartz dust and occupational settings, is known gen." fined as hazardous waste

All information presented herein is believed to be accurate; however, it is the user's responsibility to determine in advance of need that the information is current and suitable for their circumstances. No warranty or guarantee, expressed or implied is made by Progressive Planet Products Inc., as to the information, or as to the safety, toxicity or the effect of this product.

1-800-667-0336

January, 2024

Quality Control Staff, Progressive Planet Products Inc.