

## **SAFETY DATA SHEET**

Page 1 of 4

SECTION 1: PRODUCT	AND COMPANY IDENTIFICATION
PRODUCT IDENTIFIER	OIL ABSORBENT CLAY
CHEMICAL NAME	Montmorillonite Clay, Calcined
CHEMICAL FAMILY	Clay
MATERIAL USE	Oil Absorbent
RESTRICTION ON USE	None Known
MANUFACTURER	EP Minerals, LLC., 9875 Gateway Dr., Reno, NV 89521
TELEPHONE NO.	(775) 824 7600 (Monday – Friday 8:00 am PST – 5:00 pm PST)
EMERGENCY TELEPHONE NO.	(775) 824 7600 (Monday – Friday 8:00 am PST – 5:00 pm PST)
SDS DATE OF PREPARATION	January 28, 2014
SECTION 2: HAZARDS	IDENTIFICATION
OSHA GHS HAZARD CLASSIFICATION	Carcinogen Category 1A Specific Target Organ Toxicity, Repeated Exposure Category 1
HAZARDS NOT OTHERWISE CLASSIFIED	None
LABEL ELEMENTS	DANGER May cause cancer by inhalation. Causes damage to lungs through prolonged or repeated exposure. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe dust. Wear eye protection. If exposed or concerned: Get medical advice. Dispose of contents in accordance with local, state and federal regulations.
SECTION 3: COMPOSI	TION / INFORMATION ON INGREDIENTS

## **SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS**

INGREDIENT IDENTIFICATION	APPROXIMATE CONCENTRATION (%)	C.A.S. NUMBERS
Montmorillonite Clay, Calcined (contains 10-15% Crystalline Silica - Quartz)	100%	70892-59-0 14808-60-7

## **SECTION 4: FIRST AID MEASURES**

EYE	Flush eyes with generous quantities of water or eye rinse solution. Consult physician if irritation persists.		
SKIN	Use moisture renewing lotions if dryness occurs.		
INGESTION	Drink generous amounts of water to reduce bulk and drying effects.		
INHALATION	Remove to fresh air. Blow nose to evacuate dust.		
Most important symptoms/effects, acute and delayed	Dust may cause abrasive irritation to eyes. Prolonged skin contact may cause dryness. Dust may cause nose, throat and upper respiratory tract irritation. Prolonged inhalation of respirable dust containing silica may cause a progressive lung disease, silicosis and lung cancer. See Section 11 for additional information.		
Indication of immediate medical attention and special treatment, if necessary	Immediate medical attention is not normally required. If dust irritates the eyes, seek medical attention.		

	OIL ABSORBENT CLAY Page 2 of 4				
SECTION 5: FIRE FIGHTII	TING MEASURES				
EXTINGUISHING MEDIA	Not applica	able, the material is not c	ombustible.		
SPECIFIC HAZARDS ARISING FROM THE CHEMICAL	Not applica	able, the material is not c	combustible.		
SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIRE-FIGHTERS	Not applica	able, the material is not c	combustible.		
SECTION 6: ACCIDENTA	L RELI	EASE MEASUR	ES		
	If dust is po		ed with particulate fil	ter as specified in Section 8. Protect	t eyes with goggles.
ENVIRONMENTAL		rial is not a significant en	vironmental concern		
METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP	Vacuum clean spillage or wet sweep. Avoid creating airborne dust. Place in a container for use or disposal.				
SECTION 7: HANDLING AND STORAGE					
PRECAUTIONS FOR SAFE HANDLING	Minimize dust generation. Avoid contact with eyes. Do not breathe dust. Repair or dispose of broken bags.  Observe all label precautions and warnings. Flammable or hazardous substances may retain such characteristics after absorption. Care should be taken to store and dispose of waste material in accordance with instructions of manufacturer of substance absorbed and applicable laws. Do not use with hydrofluoric acid or concentrated caustic solutions.				
STORAGE	Store in a dry place to maintain packaging integrity and product quality. Store product separately from feed, food, pesticides and fertilizers so that cross contaminations does not occur. Do not store near hydrofluoric acid or concentrated caustic solutions.				
SECTION 8: EXPOSURE	CONT	ROLS / PERSON	NAL PROTEC	TION	
EXPOSURE GUIDELINES:					
Component		OSHA PEL	ACGIH TLV	MSHA PEL	NIOSH REL
Montmorillonite Clay, Calcined (as Particulates not otherwise classified)		5 mg/m³ respirable dust 15 mg/m³ total dust	None Established	5 mg/m³ respirable dust 15 mg/m³ total dust	None Established
Crystalline Silica (Quartz)		30 mg/m <sup>3</sup> % SiO <sub>2</sub> +2 total dust  10 mg/m <sup>3</sup> % SiO <sub>2</sub> +2 Respirable dust	0.025 mg/ m <sup>3</sup> Respirable dust	30 mg/m <sup>3</sup> % SiO <sub>2</sub> +2 total dust  10 mg/m <sup>3</sup> % SiO <sub>2</sub> +2 Respirable dust	0.05 mg/ m <sup>3</sup> Respirable dust
	Use general or local exhaust ventilation to control dust within recommended exposure limits. Refer to ACGIH publication "Industrial Ventilation" or similar publications for design of ventilation systems.				
PERSONAL PROTECTIVE EQUIPMENT:	pashodion industrial ventilation of similal publications for design of vertilation systems.				
EYE / FACE PROTECTION	Goggles to protect from dust				
SKIN PROTECTION	No special equipment is needed.				
RESPIRATORY PROTECTION f	Respirators fitted with filters certified to standard 42CFR84 under series N95 should be worn when dust is present. If the dust concentration is less than ten (10) times the Permissible Exposure Limit (PEL) use a quarter or half-mask respirator with a N95 dust filter or a single use dust mask rated N95. If dust concentration is greater than ten (10) times and less than fifty (50) times the PEL, a full-face piece respirator fitted with replaceable N95 filters is recommended. If dust concentration is greater than fifty (50) and less than two hundred (200) times the PEL use a power air-purifying (positive pressure) respirator with a replaceable N95 filter. If dust concentration is greater than two hundred (200) times the PEL use a type C, supplied air respirator (continuous flow, positive pressure), with full face piece, hood or helmet.				
GENERAL HYGIENE	Avoid breathing dust. Avoid contact with eyes. Wash hands after handling and before eating or drinking.				

MATERIAL NAME	OIL ABSORBENT CLAY			Page 3 of 4
SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES				
APPEARANCE, COLOR	Tan to gray ODOR Odorless			ess
PHYSICAL STATE	Solid ODOR THRESHOLD Not applicable			icable
VAPOR PRESSURE	Not applicable	VAPOR DENSITY	Not appl	icable
BOILING POINT	Not applicable	MELTING POINT	Unkno	own
FLASH POINT	Not applicable	pH (10% SUSPENSION)	Unkno	own
FLAMMABILITY LIMITS	Not applicable	EVAPORATION RATE	Not appl	icable
DECOMPOSITION TEMPERATURE	Unknown	SPEC. GRAVITY / RELATIVE DENSITY	2.2	2
AUTOIGNITION TEMPERATURE	Not applicable	PARTITION COEFFICIENT – n- OCTANOL/WATER	Not appl	icable
FLAMMABILITY (solid/gas)	Not applicable	SOLUBILITY – WATER	< 1.	0%
		VISCOSITY	Not appl	icable
SECTION 10: STABILITY	Y AND REACTIVITY			
REACTIVITY	Material is not reactive.			
CHEMICAL STABILITY	Material is stable.			
POSSIBILITY OF HAZARDOUS REACTIONS	Material is not reactive under normal conditions of handling unless mixed with incompatible substances below.			
CONDITIONS TO AVOID	Not applicable			
INCOMPATIBLE MATERIALS	Unsaturated organic compounds, such as turpentine and vegetable oil, hydrofluoric acid and concentrated caustic solutions may react violently with the product.			
HAZARDOUS DECOMPOSITION PRODUCTS	Not applicable			
SECTION 11: TOXICOLO	OGICAL INFORMATION	I		
POTENTIAL HEALTH EFFECTS				
Likely Routes of Exposure	See below			
EYE	May cause irritation (tear formation and redness) if dust gets in eyes.			
SKIN	Not absorbed by the skin, but may cause dryness if prolonged exposure.			
INGESTION	Ingestion of small quantities is not considered harmful, but may cause irritation of the mouth, throat and stomach.			
INHALATION	Acute inhalation can cause dryness of the nasal passage and lung congestion, coughing and general throat irritation. Acute inhalation of high concentrations of respirable crystalline silica may cause acute silicosis.			
CHRONIC EFFECTS	This product contains naturally occurring crystalline silica. Respirable crystalline silica may cause lung cancer and lung disease (silicosis) if inhaled for prolonged periods. Symptoms of silicosis include wheezing, cough and shortness of breath.			
CARCINOGENICITY	This natural product is composed predominantly of clay, but contains some crystalline silica. Respirable crystalline silica (quartz) is classified by IARC and NTP as a known human carcinogen. Crystalline silica is only known to cause cancer when inhaled in a respirable form. It is not known to cause cancer by any other route of exposure.			
NTP	Respirable crystalline silica (quartz) is classified as a known human carcinogen.			
IARC	Respirable crystalline silica (quartz) is classified as a known human carcinogen.			
NUMERICAL MEASURES OF TOXICITY	No data available			

CORROSIVENESS, SENSITIZATION, IRRITANCY REPRODUCTIVE TOXICITY Not available  REPRODUCTIVE TOXICITY Not available  SECTION 12: ECOLOGICAL INFORMATION  ECOTOXICITY: No toxicity is expected PERSISTENCE AND DEGRADABILITY BIOACCUMULATIVE POTENTIAL Little potential for bioaccumulation MOBILITY in SOIL No mobility OTHER ADVERSE EFFECTS None known  SECTION 13: DISPOSAL  If this material as supplied becomes a waste, use solid waste disposal common to landfill type operations or in sl sumps. Not considered a hazardous waste under RCRA (40CFR Part 261). PACKAGING DISPOSAL  SECTION 14: TRANSPORT INFORMATION  SECTION 14: TRANSPORT INFORMATION  BASIC SHIPPING INFORMATION  ODT Shipping classification 55 (no restrictions). Technical name is "Calcined Clay".  ADDITIONAL INFORMATION  U.S. FEDERAL:  TSCA Montmorilionite and Quartz appear on the EPA TSCA inventory list.  CERCLA Montmorilionite is not classified as a hazardous substance under regulations of the Comprehensive Environment Response Compensation and Liability Act (CERCLA), 40 CFR 302.  SARA TITLE III  Not listed.  California Proposition 65: This product contains crystalline silica, a chemical known to the State of California to cause cancer.  INTERNATIONAL:  WHMIS Classification  WHMIS Ingredient Disclosure List  SIICa, crystalline, quartz  SECTION 16: OTHER INFORMATION  ORIGINAL ISSUE DATE  January 14, 2014				1	
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TERATOGENICITY, MUTAGENICITY MUTAGENICITY MUTAGENICITY:  No toxicity is expected  PERSISTENCE AND DEGRADABILITY  BIOACCUMULATIVE POTENTIAL Little potential for bioaccumulation  MOBILITY IN SOIL No mobility  OTHER ADVERSE EFFECTS None known  SECTION 13: DISPOSAL CONSIDERATIONS  WASTE DISPOSAL If this material as supplied becomes a waste, use solid waste disposal common to landfill type operations or in sl sumps. Not considered a hazardous waste under RCRA (ACOFR Part 261).  PACKAGING DISPOSAL DISPOSAL DISPOSAL OPISHORMATION  BASIC SHIPPING INFORMATION ADDITIONAL INFORMATION  DOT shipping classification 55 (no restrictions). Technical name is "Calcined Clay".  ADDITIONAL INFORMATION  No special requirements or placarding necessary.  SECTION 15: REGULATORY INFORMATION  U.S. FEDERAL:  TSCA Montmorillonite and Quartz appear on the EPA TSCA inventory list.  CERCLA Montmorillonite is not classified as a hazardous substance under regulations of the Comprehensive Environment Response Compensation and Liability Act (CERCLA), 40 CFR 302.  SARA TITLE III Not listed.  California Proposition 65: This product contains crystalline silica, a chemical known to the State of California to cause cancer.  INTERNATIONAL:  WHMIS Classification Class D-2-A WHMIS Ingredient Disclosure List Silica, crystalline, quartz  SECTION 16: OTHER INFORMATION  Or Health O		Not applicable			
SECTION 12: ECOLOGICAL INFORMATION  SECOTOXICITY: No toxicity is expected  PERSISTENCE AND DEGRADABILITY  PROSISTENCE AND DEGRADABILITY  Non-biodegradable, inert.  BIOACCUMULATIVE POTENTIAL  Little potential for bioaccumulation  MOBILITY IN SOIL  No mobility  OTHER ADVERSE EFFECTS  None known  SECTION 13: DISPOSAL CONSIDERATIONS  WASTE DISPOSAL  If this material as supplied becomes a waste, use solid waste disposal common to landfill type operations or in sl sumps. Not considered a hazardous waste under RCRA (40CFR Part 261).  PACKAGING DISPOSAL  Dispose of in accordance with applicable laws and regulations, typically solid waste disposal common to landfill type operations.  SECTION 14: TRANSPORT INFORMATION  BASIC SHIPPING INFORMATION  DOT shipping classification 55 (no restrictions). Technical name is "Calcined Clay".  ADDITIONAL INFORMATION  No special requirements or placarding necessary.  SECTION 15: REGULATORY INFORMATION  U.S. FEDERAL:  TSCA  Montmorillionite and Quartz appear on the EPA TSCA inventory list.  CERCLA  Montmorillionite is not classified as a hazardous substance under regulations of the Comprehensive Environment Response Compensation and Liability Act (CERCLA), 40 CFR 302.  SARA TITLE III  Not listed.  California Proposition 65: This product contains crystalline silica, a chemical known to the State of California to cause cancer.  INTERNATIONAL:  WHMIS Classification  Class D-2-A  WHMIS Ingredient Disclosure List  Silica, crystalline, quartz  SECTION 16: OTHER INFORMATION  Or Health  Or Health  Or Health  Or Health  Or Health  Or Health  Frotective Equipment  Or Health  Frotective Equipment  Or Health  Frotective Equipment	REPRODUCTIVE TOXICITY	Not available			
ECOTOXICITY:  PERSISTENCE AND DEGRADABILITY  Ron-biodegradable, inert.  BIOACCUMULATIVE POTENTIAL  Little potential for bioaccumulation  MOBILITY IN SOIL  Nor mobility  OTHER ADVERSE EFFECTS  None known  SECTION 13: DISPOSAL CONSIDERATIONS  WASTE DISPOSAL  If this material as supplied becomes a waste, use solid waste disposal common to landfill type operations or in sl sumps. Not considered a hazardous waste under RCRA (40CFR Part 261).  PACKAGING DISPOSAL  Dispose of in accordance with applicable laws and regulations, typically solid waste disposal common to landfill type operations.  SECTION 14: TRANSPORT INFORMATION  BASIC SHIPPING INFORMATION  DOT shipping classification 55 (no restrictions). Technical name is "Calcined Clay".  ADDITIONAL INFORMATION  U.S. FEDERAL:  TSCA  Montmorillonite and Quartz appear on the EPA TSCA inventory list.  CERCLA  Montmorillonite is not classified as a hazardous substance under regulations of the Comprehensive Environment Response Compensation and Liability Act (CERCLA), 40 CFR 302.  SARA TITLE III  Not listed.  California Proposition 65:  This product contains crystalline silica, a chemical known to the State of California to cause cancer.  WHMIS Classification  WHMIS Classification  Class D-2-A  WHMIS Ingredient Disclosure List  Silica, crystalline, quartz  SECTION 16: OTHER INFORMATION  O' Health  Flammability  Fl		Not available			
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BIOACCUMULATIVE POTENTIAL  Little potential for bioaccumulation  MOBILITY IN SOIL  No mobility  OTHER ADVERSE EFFECTS  None known  SECTION 13: DISPOSAL CONSIDERATIONS  WASTE DISPOSAL  If this material as supplied becomes a waste, use solid waste disposal common to landfill type operations or in sl sumps. Not considered a hazardous waste under RCRA (40CFR Part 281).  PACKAGING DISPOSAL  Dispose of in accordance with applicable laws and regulations, typically solid waste disposal common to landfill type operations.  SECTION 14: TRANSPORT INFORMATION  BASIC SHIPPING INFORMATION  DOT shipping classification 55 (no restrictions). Technical name is "Calcined Clay".  ADDITIONAL INFORMATION  No special requirements or placarding necessary.  SECTION 15: REGULATORY INFORMATION  U.s. FEDERAL:  TSCA  Montmorillonite and Quartz appear on the EPA TSCA inventory list.  CERCLA  Response Compensation and Liability Act (CERCLA), 40 CFR 302.  SARA TITLE III  Not listed.  California Proposition 65:  This product contains crystalline silica, a chemical known to the State of California to cause cancer.  INTERNATIONAL:  WHMIS Classification  Class D-2-A  WHMIS Ingredient Disclosure List  Silica, crystalline, quartz  SECTION 16: OTHER INFORMATION  Or Health  Finandality  A Extreme  3-High 3-High 3-High 0-Insignificant 0-Insignif	ECOTOXICITY:	No toxicity is expected			
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Montmorillonite is not classified as a hazardous substance under regulations of the Comprehensive Environment Response Compensation and Liability Act (CERCLA), 40 CFR 302.  SARA TITLE III Not listed.  California Proposition 65: This product contains crystalline silica, a chemical known to the State of California to cause cancer.  INTERNATIONAL:  WHMIS Classification Class D-2-A  WHMIS Ingredient Disclosure List Silica, crystalline, quartz  SECTION 16: OTHER INFORMATION  SECTION 16: OTHER INFORMATION  A Extreme 3-High 0 Flammability 0 Reactivity  D Reactivity  E Protective Equipment  ORIGINAL ISSUE DATE January 14, 2014	U.S. FEDERAL:				
Response Compensation and Liability Act (CERCLA), 40 CFR 302.  SARA TITLE III Not listed.  California Proposition 65: This product contains crystalline silica, a chemical known to the State of California to cause cancer.  INTERNATIONAL:  WHMIS Classification Class D-2-A  WHMIS Ingredient Disclosure List Silica, crystalline, quartz  SECTION 16: OTHER INFORMATION  SECTION 16: OTHER INFORMATION  4-Extreme 3-High 0 Flammability 0 Reactivity E Protective Equipment  ORIGINAL ISSUE DATE January 14, 2014	TSCA	Montmorillonite and Quartz appear on the EPA TSCA inventory list.			
California Proposition 65:  International:  WHMIS Classification WHMIS Ingredient Disclosure List  Silica, crystalline, quartz  SECTION 16: OTHER INFORMATION   A-Extreme 3-High 2-Moderate 1-Slight 0-Insignificant  ORIGINAL ISSUE DATE  This product contains crystalline silica, a chemical known to the State of California to cause cancer.  This product contains crystalline silica, a chemical known to the State of California to cause cancer.  O* Health 0 Flammability 0 Reactivity E Protective Equipment	CERCLA	Montmorillonite is not classified as a hazardous substance under regulations of the Comprehensive Environmental Response Compensation and Liability Act (CERCLA), 40 CFR 302.			
WHMIS Classification Class D-2-A  WHMIS Ingredient Disclosure List Silica, crystalline, quartz  SECTION 16: OTHER INFORMATION   4-Extreme 3-High 2-Moderate 1-Slight 0-Insignificant 0-Insigni	SARA TITLE III				
WHMIS Ingredient Disclosure List  Silica, crystalline, quartz  SECTION 16: OTHER INFORMATION   4-Extreme 3-High 2-Moderate 1-Slight 0-Insignificant  ORIGINAL ISSUE DATE  January 14, 2014	California Proposition 65:	This product contains crystalline silica, a chemical known to the State of California to cause cancer.			
SECTION 16: OTHER INFORMATION  SECTION 16: OTHER INFORMATION  4-Extreme 3-High 2-Moderate 1-Slight 0-Insignificant  0 Reactivity E Protective Equipment  ORIGINAL ISSUE DATE  Silica, crystalline, quartz  0* Health 0 Flammability 0 Reactivity E Protective Equipment	INTERNATIONAL:				
SECTION 16: OTHER INFORMATION    A-Extreme   O* Health   O Flammability   O Reactivity     Disclosure List   O* Health   O Flammability   O Reactivity     Disclosure List   O* Health   O Flammability   O Reactivity     Disclosure List   O* Health   O Flammability   O Reactivity     E Protective Equipment   Disclosure List   O* Health   O Flammability     Disclosure List   O* Health   O Flammability   O Reactivity     E Protective Equipment   Disclosure List   O* Health   O Flammability   O Reactivity     Disclosure List   O* Health   O* Health	WHMIS Classification	Class D-2-A			
ORIGINAL ISSUE DATE    A-Extreme 3-High 0 Flammability   0 Flammability   0 Reactivity   E Protective Equipment   E Protective Equipment   0 Flammability   0 Reactivity   E Protective Equipment   0 Flammability   0 Flammability		Silica, crystalline, quartz			
VARIANCE DATE     January 14, 2014         4-Extreme 3-High 2-Moderate 1-Slight 0-Insignificant     0 Flammability       0 Reactivity     E Protective Equipment	SECTION 16: OTHER	NFORMATION			
ORIGINAL ISSUE DATE  A D D D 3-High 2-Moderate 1-Slight 0-Insignificant  ORIGINAL ISSUE DATE  O Flammability  O Reactivity  E Protective Equipment					
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	ORIGINAL ISSUE DATE				
REVISION DATE October 28, 2014	REVISION DATE	-			
REVISION NO. 2					

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