

Page 1 of 4

SECTION 1: PRODUCT	AND CC	MPANY IDENTIFICA	TION			
PRODUCT TRADE NAME	Floor–Dry™, Solid-A-Sorb®, Celatom® MP grades					
MANUFACTURER	EP Minerals, LLC., 9875 Gateway Dr., Suite 1000, Reno, NV 89521					
TELEPHONE NO.	(775) 824 7600 (Monday – Friday 8:00 am PST – 5:00 pm PST)					
CHEMICAL NAME	Diatomaceo	ous Earth, Calcined				
CHEMICAL FAMILY	Silica					
MATERIAL USE	Industrial Absorbent					
DATE OF PREPARATION	April 1, 2010					
SECTION 2: HAZARDS	IDENTIF	TICATION				
EMERGENCY OVERVIEW: Appearance//Color/Odor	A buff to off	i-white, low density granular proc	luct. There is no distinctive o	dor.		
OSHA REGULATORY STATUS	This material is considered hazardous by the OSHA Hazard Communication Standard (29CFR 1910.1200)					
POTENTIAL HEALTH EFFECTS	See below and Section 11 for additional information					
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 to moderate 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. Chronic inhalation of dust should be avoided.					
CHRONIC EFFECTS	Chronic inhalation of crystalline silica dust in excess of the Threshold Limit Value (TLV) recommended by the American Conference of Governmental Industrial Hygienists (ACGIH)(.025mg/m³) or in excess of the Permissible Exposure Limit (PEL) established by OSHA (0.050mg/m³), over a prolonged number of years may contribute to silicosis. Crystalline silica, when inhaled as respirable dust, has been classified in a 1997 monograph (Volume 68, "Silica") of the International Agency for Research on Cancer (IARC) as carcinogenic to humans over prolonged and sustained exposure.					
CONDITIONS AGGRAVATED BY EXPOSURE	Pre-existing diseases of the upper respiratory tract and lung such as bronchitis, emphysema, and asthma.					
ENVIRONMENTAL EFFECTS	There are no significant environmental effects.					
SECTION 3: COMPOSIT	TION / IN	FORMATION ON INC	REDIENTS			
INGREDIENT IDENTIFICATION		APPROXIMATE CONCENTRATION (%)	C.A.S. NUMBERS	EINECS	R Factors	
Diatomaceous Earth, Calcined (kieselguhr) Crystalline Silica (Cristobalite) Crystalline Silica (Quartz)		100% < 1% < 1%	91053-39-3 14464-46-1 14808-60-7	293-303-4 238-455-4 238-78-4	R48/20 R48/20	
SECTION 4: FIRST AID	MEASU	RES				
EYE	Flush eyes	with generous quantities of wate	r or eye rinse solution. Cons	ult physician if irritation	n 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.					
NOTE TO PHYSICIANS	No special notes.					
ANTIDOTE	Not applicable					
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MATERIAL NAME	Floor–Dry™, Solid-A-Sorb®, Celatom® MP grades			grades	Page 2 of 4	
SECTION 5: FIRE FIGH	TING MEASURES					
FLAMMABILITY	This material is not flammable.					
EXTINGUISHING MEDIA	Not appli	cable, the material	l is not flammable			
FIRE-FIGHTING PROCEDURES	Not appli	cable, the material	l is not flammable			
PROTECTIVE EQUIPMENT	Not applicable, the material is not flammable					
HAZARDOUS COMBUSTION PRODUCTS	Not appli	Not applicable, the material does not combust.				
SPECIFIC PHYSICAL AND CHEMICAL HAZARDS	Not applicable, the material is not flammable.					
EXPLOSION DATA	Not appli	cable, the material	l is not explosive.			
SECTION 6: ACCIDENT	AL REL	LEASE MEA	SURES			
PERSONAL PRECAUTIONS	If dust is	present, use respi	rator fitted with pa	rticulate filter as specified in Section 8. Protection	ct eyes with goggles.	
ENVIRONMENTAL PRECAUTIONS	This material is not a significant environmental concern.					
CONTAINMENT AND CLEANUP	Vacuum clean spillage, wet sweep or wash away. Avoid creating dust.					
SECTION 7: HANDLING AND STORAGE						
HANDLING	Minimize dust generation. Avoid contact with eyes. Avoid breathing dust. Repair or dispose of broken bags.					
STORAGE	Store in a dry place to maintain packaging integrity and product quality. Do not store near hydrofluoric acid. Observe all label precautions and warnings.					
SECTION 8: EXPOSUR	E CONT	ROLS / PEI	RSONAL PI	ROTECTION		
EXPOSURE GUIDELINES:						
Component		OSHA PEL	ACGIH TLV	MSHA PEL	NIOSH REL	
Diatomaceous Earth, Calcined (kiese Crystalline Silica (Quartz) Crystalline Silica (Cristobalite)	lguhr)	See below 0.050 mg/m³ 0.050 mg/m³	See below 0.025 mg/m ³ 0.025 mg/m ³	See below 10/(% respirable crystalline silica +2) 0.5*10/(% respirable crystalline silica +2)	See below 0.050 mg/m³ 0.050 mg/m³	
ENGINEERING CONTROLS	Local – Control dust within recommended TLV/PEL. Refer to ACGIH publication "Industrial Ventilation" or similar publications for design of ventilation systems.					
PERSONAL PROTECTIVE EQUIPMENT:	See below					
EYE / FACE	Goggles to protect from dust					
SKIN	No special equipment is needed.					
RESPIRATORY	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.					
For sampling silica dusts refer to NIO	SH Analytic	al Method 7500 or	OSHA method IE	0 142		

PHYSICAL STATE VAPOR PRESSURE Not applicable Not applicable FLASH POINT FLASH POINT FLAMMABILITY LIMITS DECOMPOSITION TEMPERATURE EVAPORATION RATE ODOR THRESHOLD PARTITION COEFFICIENT Not applicable SECTION 10: STABILITY AND REACTIVITY CHEMICAL STABILITY Material is stable. PHYSICAL HAZARDS HAZARDOUS DECOMPOSITION PRODUCTS PRODUCTS PHYSICAL INFORMATION This granular product can contain respins mall fraction of crystalline silica. Amor silica, when inhaled as respirable dust,	OOR I (10% SUSPENSION) APOR DENSITY ELTING POINT AMMABILITY ITOIGNITION TEMPERATURE PEC. GRAVITY / REL. ENSITY	Odorless 7 ot applicable > 1300 °C ot applicable ot applicable 2.2 ot applicable			
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SECTION 11: TOXICOLOGICAL INFORMATION This granular product can contain respir small fraction of crystalline silica. Amor silica, when inhaled as respirable dust,	Hydrofluoric acid. Products containing silica may react violently with hydrofluoric acid.				
This granular product can contain respin small fraction of crystalline silica. Amor silica, when inhaled as respirable dust,					
small fraction of crystalline silica. Amor silica, when inhaled as respirable dust,					
CARCINOGENICITY "silicosis", a non-cancerous lung diseas for Research on Cancer (IARC) conclud cancer from inhaled crystalline silica res	This granular product can contain respirable dust, composed primarily of amorphous silica but possibly with a small fraction of crystalline silica. Amorphous silica is not classifiable as carcinogenic to humans. Crystalline silica, when inhaled as respirable dust, has been classified as carcinogenic to humans over prolonged and sustained exposure. Long-term inhalation of respirable crystalline silica may contribute to the respiratory disease "silicosis", a non-cancerous lung disease. In a 1997 monograph (Volume 68, "Silica"), the International Agency for Research on Cancer (IARC) concluded that overall the epidemiological findings support increased risk of lung cancer from inhaled crystalline silica resulting from occupational exposure (classified in Group 1), while there was inadequate evidence in humans for the carcinogenicity of amorphous silica (classified in Group 3).				
ROUTE OF EXPOSURE Inhalation (chronic)					
SYMPTOMS Not available	Not available				
LD50 Not available	Not available				
	No immediate effects. See CHRONIC EFFECTS for potential long-term effects when prolonged exposure to levels of crystalline silica in excess of OSHA PEL and ACGIH TLV.				
CORROSIVENESS, SENSITIZATION, IRRITANCY Not applicable	Not applicable				
REPRODUCTIVE TOXICITY Not available	Not available				
TERATOGENICITY, MUTAGENICITY Not available	Not available				
TOXICOLOGICALLY SYNERGISTIC PRODUCTS Inhaled smoke from tobacco products (or	chronic).				
SECTION 12: ECOLOGICAL INFORMATION					
	Non-biodegradable, inert, with little potential for bioaccumulation.				
		Diatomaceous earth products have shown some efficacy as a natural insecticide, but otherwise have no demonstrated toxicity in regards to aquatic or terrestrial life.			

SECTION 13: DISPOSAL CONSIDERATIONS If this material as supplied becomes a waste, use solid waste disposal common to landfill type operations or in slurry to sumps. Not considered a hazardous waste under RCRA (4CCFR 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 "Diatomaceous Earth". No special requirements or placarding necessary. SECTION 15: REGULATORY INFORMATION D.S. FEDERAL: OSHA Under the Hazard Communication Standards, crystalline silica is classified as a toxic and hazardous substance. TSCA Crystalline silica appears on the EPA TSCA inventory list, but is not regulated. CERCLA Crystalline silica is not classified as a hazardous substance under regulations of the Comprehensive Environmental Response Compensation and Liability Act (CERCLA), 40 CFR 302. SARA TITLE III Not listed. NTP Respirable crystalline silica, primarily quartz dusts occurring in industrial and occupational settings, is classified as a carcinogen. WHMIS Classification WHMIS Classification WHMIS Classification WHMIS Ingredient Disclosure List Included for disclosure at 1% or greater. Meets criteria for disclosure at 0.1% or greater. PEC Label (Risk/Safetry Phrases) R48/20, S22, S38 SECTION 16: OTHER INFORMATION	MATERIAL NAME	Floor–Dry™, Solid-A-Sorb®, Celatom® MP grades	Page 4 of 4				
If this material as supplied becomes a waste, use solid waste disposal common to landfill type operations or in slurry to sumps. Not considered a hazardous waste under RCRA (40CFR Part 261). Dispose of in accordance with applicable laws and regulations, typically solid waste disposal common to landfill type operations. BECTION 14: TRANSPORT INFORMATION BASIC SHIPPING INFORMATION DOT shipping classification 55 (no restrictions). Technical name is "Diatomaceous Earth". No special requirements or placarding necessary. BECTION 15: REGULATORY INFORMATION J.S. FEDERAL: OSHA Under the Hazard Communication Standards, crystalline silica is classified as a toxic and hazardous substance. TSCA Crystalline silica appears on the EPA TSCA inventory list, but is not regulated. CERCLA Crystalline silica is not classified as a hazardous substance under regulations of the Comprehensive Environmental Response Compensation and Liability Act (CERCLA), 40 CFR 302. SARA TITLE III Not listed. NTP Respirable crystalline silica, primarily quartz dusts occurring in industrial and occupational settings, is classified as a carcinogen. WHMIS Classification WHMIS Classification WHMIS Classification WHMIS Ingredient Disclosure List EEC Label (Risk/Safety Phrases) R48/20, S22, S38 BECTION 16: OTHER INFORMATION * Health * Health	SECTION 13: DISPO		131				
poperations. SECTION 14: TRANSPORT INFORMATION BASIC SHIPPING INFORMATION DOT shipping classification 55 (no restrictions). Technical name is "Diatomaceous Earth". ADDITIONAL INFORMATION No special requirements or placarding necessary. SECTION 15: REGULATORY INFORMATION Under the Hazard Communication Standards, crystalline silica is classified as a toxic and hazardous substance. TSCA Crystalline silica appears on the EPA TSCA inventory list, but is not regulated. CERCLA Crystalline silica is not classified as a hazardous substance under regulations of the Comprehensive Environmental Response Compensation and Liability Act (CERCLA), 40 CFR 302. SARA TITLE III Not listed. NTP Respirable crystalline silica, primarily quartz dusts occurring in industrial and occupational settings, is classified as a carcinogen. NTERNATIONAL: IARC "Inhaled crystalline silica from occupational sources" – Group 1 – is classified in IARC as a carcinogen. WHMIS classification Because it is naturally-occurring, and because the respirable crystalline silica content of this product is < 0.1%, it is not regulated by WHMIS WHMIS Ingredient Disclosure List EEC Label (Risk/Safety Phrases) R48/20, S22, S38 SECTION 16: OTHER INFORMATION	WASTE DISPOSAL	If this material as supplied becomes a waste, use solid waste disposal common to landfill type operations or in slurry to					
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TSCA Crystalline silica appears on the EPA TSCA inventory list, but is not regulated. CERCLA Crystalline silica is not classified as a hazardous substance under regulations of the Comprehensive Environmental Response Compensation and Liability Act (CERCLA), 40 CFR 302. Not listed. NTP Respirable crystalline silica, primarily quartz dusts occurring in industrial and occupational settings, is classified as a carcinogen. NTERNATIONAL: IARC "Inhaled crystalline silica from occupational sources" – Group 1 – is classified in IARC as a carcinogen. WHMIS Classification Because it is naturally-occurring, and because the respirable crystalline silica content of this product is < 0.1%, it is not regulated by WHMIS WHMIS Ingredient Disclosure List Included for disclosure at 1% or greater. Meets criteria for disclosure at 0.1% or greater. EEC Label (Risk/Safety Phrases) R48/20, S22, S38 SECTION 16: OTHER INFORMATION * Health	U.S. FEDERAL:						
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Response Compensation and Liability Act (CERCLA), 40 CFR 302. SARA TITLE III Not listed. Respirable crystalline silica, primarily quartz dusts occurring in industrial and occupational settings, is classified as a carcinogen. NTERNATIONAL: IARC "Inhaled crystalline silica from occupational sources" – Group 1 – is classified in IARC as a carcinogen. Because it is naturally-occurring, and because the respirable crystalline silica content of this product is < 0.1%, it is not regulated by WHMIS WHMIS Ingredient Disclosure List EEC Label (Risk/Safety Phrases) R48/20, S22, S38 SECTION 16: OTHER INFORMATION * Health * Health	TSCA	Crystalline silica appears on the EPA TSCA inventory list, but is not regulated.					
Respirable crystalline silica, primarily quartz dusts occurring in industrial and occupational settings, is classified as a carcinogen. NTERNATIONAL: IARC "Inhaled crystalline silica from occupational sources" – Group 1 – is classified in IARC as a carcinogen. WHMIS Classification WHMIS Ingredient Disclosure List EEC Label (Risk/Safety Phrases) R48/20, S22, S38 SECTION 16: OTHER INFORMATION * Health * Health	CERCLA						
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## Inhaled crystalline silica from occupational sources" – Group 1 – is classified in IARC as a carcinogen. ### WHMIS Classification ### Because it is naturally-occurring, and because the respirable crystalline silica content of this product is < 0.1%, it is not regulated by WHMIS ### WHMIS Ingredient Disclosure List ### Included for disclosure at 1% or greater. Meets criteria for disclosure at 0.1% or greater. #### BEC Label (Risk/Safety Phrases) ### R48/20, S22, S38 #### SECTION 16: OTHER INFORMATION ### Health ### Health	NTP						
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Phrases) R40/20, 322, 330 SECTION 16: OTHER INFORMATION 4-Extreme * Health		Included for disclosure at 1% or greater. Meets criteria for disclosure at 0.1% or greater.					
4-Extreme * Health		R48/20, S22, S38					
4-Extreme	SECTION 16: OTHER INFORMATION						
Δ 3-High		d d d d d d d d d d					
1-Slight 0 Reactivity							
E Protective Equipment		E Protective Equipment					
DRIGINAL ISSUE DATE November 18, 1985	ORIGINAL ISSUE DATE	November 18, 1985					
REVISION DATE April 1, 2010	REVISION DATE	April 1, 2010					
REVISION NO. 11	REVISION NO.	11					

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