

SAFETY DATA SHEET

SECTION 1 - PRODUCT/COMPANY IDENTIFICATION					
IDENTITY:		HEALTH		1	0=INSIGNIFICANT
y 8 8-3-1		FLAMMABILITY		0	1=SLIGHT 3=HIGH
		REACTIVITY		0	2=MODERATE 4=EXTREME
MANUFACTURER'S NAME:		EMERGENCY:		DISTRIBUTOR'S NAME:	
Soil Science Products, LLC		360-876-3734			
P.O. Box 1106		INFORMATION:		DATE PREPARED:	
Port Orchard, WA 98366		360-876-3734		01/01/2014	
				SUPERSEDES:	
SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION					
INGREDIENTS:					
Activity: 8-3-1. 4.0% (Ca), 5.0% (S), 1.0% (Fe)					
SECTION 3 - PHYSICAL/CHEMICAL CHARACTERISTICS					
BOILING POINT:		SPECIFIC GRAVITY:		VAPOR DENSITY (Air=1):	
N/A		N/A		N/A	
VAPOR PRESSURE (MM Hg.):		MELTING POINT:		EVAPORATION RATE (Butyl Acetate=1):	
N/A		>3,000 degrees F.		N/A	
APPEARANCE AND COLOR:					
Dark black/brown dry granular. Odor: Earthy mineral odor.					
SECTION 4 - FIRE AND EXPLOSIVE HAZARD DATA					
FLASH POINT:		METHOD:		FLAMMABLE LIMITS:	
N/A		N/A		N/A	
		LEL:		UEL:	
		N/A		N/A	
		EXTINGUISHING MEDIA:			
		N/A			
UNUSUAL FIRE AND EXPLOSION HAZARDS:			SPECIAL FIRE FIGHTING PROCEDURES:		
N/A			N/A		
SECTION 5 - REACTIVITY DATA					
STABILITY:		STABLE		CONDITIONS TO AVOID:	
				N/A	
HAZARDOUS POLYMERIZATION:		WILL NOT OCCUR		HAZARDOUS DECOMPOSITION OR BYPRODUCTS:	
				N/A	
		CONDITIONS TO AVOID:		INCOMPATIBILITY:	
		N/A		N/A	
SECTION 6 - HEALTH HAZARD DATA					
ROUTE(S) OF ENTRY - SIGNS AND SYMPTOMS OF EXPOSURE			EMERGENCY AND FIRST AID PROCEDURES		
INHALATION:		NO		N/A	
EYES:		YES		Immediately flush with water for at least 15 minutes. Call physician if symptoms persist.	
SKIN:		YES		Wash contaminated areas with plenty of water. Remove contaminated clothing and wash before reuse. If skin irritation continues consult a physician.	
INGESTION:		YES		If swallowed do not induce vomiting. Give one or two glasses of milk or water. Contact a physician immediately.	
CARCINOGENICITY:		NTP:		IARC:	
N/A		N/A		N/A	
				OSHA REGULATED:	
				N/A	
MEDICAL CONDITIONS: GENERALLY AGGRAVATED BY EXPOSURE					
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE					
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:					
Spills should be picked up and reutilized if uncontaminated. Collect and dispose of any contaminants in accordance with all Local, State and Federal regulations.					
WASTE DISPOSAL METHOD:					
Spills should be reused if possible and disposed of in a proper facility in accordance with all local and federal guidelines.					
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:					
Use proper protective equipment when applying. Handle materials with care.					
OTHER PRECAUTIONS:					
N/A					
SECTION 8 - CONTROL MEASURES					
RESPIRATORY PROTECTION:					
Use NIOSG/MSHA approved equipment if used in closed areas or areas where dust is likely.					
VENTILATION:		LOCAL EXHAUST:		OTHER:	
Use in open area.		N/A		N/A	
				SPECIAL:	
				N/A	
				MECHANICAL (GENERAL):	
				Usually adequate.	
PROTECTIVE GLOVES:		EYE PROTECTION:		OTHER PROTECTIVE CLOTHING OR EQUIPMENT:	
Yes		Use protective eyewear.		Long sleeves, long pants and closed toed shoes.	
WORK/HYGENIC PRACTICES:					
Wash hands and clothing after handling product.					
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