

MATERIAL SAFETY DATA SHEET

NAME OF PRODUCT Dustlock

Revised

FILE NO.:
MSDS DATE:04/15/2011

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: **Dust Lock Dust Suppressant**
SYNONYMS: Acidulated Soapstock
PRODUCT CODES:
DIVISION: EDC Dust Control, Inc.
ADDRESS: 1729 260th Avenue
Currie, MN 56123
EMERGENCY PHONE: 507-763-3481
FAX PHONE: 507-763-3864

CHEMICAL FORMULA: Non-Applicable

PRODUCT USE: Control of dust
PREPARED BY: EDC Dust Control, Inc.
1729 - 260 Avenue, Currie, MN 56123

SECTION 1 NOTES: NOT FOR HUMAN CONSUMPTION

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT: Natural Vegetable Oil base and CAS NO. Proprietary Biodegradable blend

<u>CAS NO.</u>	<u>% WT</u>	<u>% VOL</u>	<u>SARA 313 REPORTABLE</u>
TRADE SECRET			
	<u>ppm</u>	<u>mg/m3</u>	
OSHA PEL-TWA:	None		
OSHA PEL STEL :			
OSHA PEL CEILING:			
ACGIH TLV-TWA:			
ACGIH TLV STEL:			
ACGIH TLV CEILING:			

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

ROUTES OF ENTRY:

Ingestion: Not for human consumption.
Inhalation: Not a hazard if oil mist is not present.
Skin: Not a hazard in normal use.
Eyes: Not a hazard in normal use.

POTENTIAL HEALTH EFFECTS

EFFECTS OF OVEREXPOSURE: No known adverse effects from overexposure.

ACUTE HEALTH HAZARDS: No known adverse effects.

CHRONIC HEALTH HAZARDS: No known adverse effects.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: A small number of individuals may be sensitive to product.

CARCINOGENICITY

OSHA: NO ACGIH: NO NTP: NO IARC: No
OTHER:

SECTION 4: FIRST AID MEASURES

EYES: Flush with plenty of water. Get medical attention if irritation persists.
SKIN: Flush and wash with plenty of water. Get medical attention if irritation persists.
INGESTION: Obtain medical attention.
INHALATION: Remove to fresh air. Get medical attention if irritation persists.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:

SECTION 5: FIRE-FIGHTING MEASURES

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FLAMMABLE LIMITS IN AIR, UPPER:
(% BY VOLUME) LOWER:

FLASH POINT:
F: 380 (190 in closed cup)
C:

AUTOIGNITION TEMPERATURE: NA

F: NA
C:

NFPA HAZARD CLASSIFICATION

HEALTH: FLAMMABILITY: REACTIVITY: Carbon monoxide, aldehydes may be given off during
combustion.
OTHER:

HMIS HAZARD CLASSIFICATION

HEALTH: FLAMMABILITY: REACTIVITY:
PROTECTION:

EXTINGUISHING MEDIA: Foam, dry chemicals, CO2

SPECIAL FIRE FIGHTING PROCEDURES: Do not use water. Rags or other clean up materials may heat up and spontaneously ignite if exposed to air. Store in tightly sealed containers.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Rags or other clean up materials may heat up and spontaneously ignite if exposed to air. Store in tightly sealed containers.

HAZARDOUS DECOMPOSITION PRODUCTS: None

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES:

Small spill: Add solid absorbent, shovel into disposal container and seal tightly. Hose area down with water and detergent.
Large spill: Squeegee or pump into a holding container.

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Store in tightly sealed container. Avoid overheating and contact with material held at a high temperature.

OTHER PRECAUTIONS: WASTE DISPOSAL METHOD: FOLLOW ALL LOCAL, STATE, AND FEDERAL REGULATIONS

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS:

VENTILATION : Recommended

RESPIRATORY PROTECTION: Approved protection required when exposed to oil mist.

EYE PROTECTION: Recommended

SKIN PROTECTION: Gloves recommended

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Appropriate clothing recommended

WORK HYGIENIC PRACTICES:

EXPOSURE GUIDELINES:

SECTION 8 NOTES: There are a small number of individuals who MAY have allergic sensitivity to ingestion of this product.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Brown
ODOR: Somewhat odoriferous
PHYSICAL STATE: Thin to thick liquid

SECTION 9: STABILITY AND REACTIVITY

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STABLE

UNSTABLE

STABILITY: STABLE

SECTION 10: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: Non-toxic

SECTION 11: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Product is biodegradable.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Material is biodegradable. Check Local, State, and Federal Regulations

RCRA HAZARD CLASS:

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION

PROPER SHIPPING NAME: DustLock/Stabilock

HAZARD CLASS: Not hazardous

ID NUMBER:

PACKING GROUP:

LABEL STATEMENT:

WATER TRANSPORTATION

PROPER SHIPPING NAME: DustLock/Stabilock

HAZARD CLASS: Not hazardous

ID NUMBER:

PACKING GROUP:

LABEL STATEMENTS:

AIR TRANSPORTATION

PROPER SHIPPING NAME: DustLock/Stabilock

HAZARD CLASS: Not hazardous

ID NUMBER:

PACKING GROUP:

LABEL STATEMENTS: