

# MATERIAL SAFETY DATA SHEET

NAME OF PRODUCT Dustlock

Revised

FILE NO.:  
MSDS DATE:03/18/2011

## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: **Dust Lock Dust Suppressant**  
SYNONYMS: Acidulated Soapstock  
PRODUCT CODES:  
DIVISION: EDC Dust Control, Inc.  
ADDRESS: 1729 260<sup>th</sup> 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:

<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

# MATERIAL SAFETY DATA SHEET

NAME OF PRODUCT Dustlock

Revised

FILE NO.:  
MSDS DATE:03/18/2011

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

# MATERIAL SAFETY DATA SHEET

NAME OF PRODUCT Dustlock

Revised

FILE NO.:  
MSDS DATE:03/18/2011

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  
HAZARD CLASS: Not hazardous  
ID NUMBER:  
PACKING GROUP:

### WATER TRANSPORTATION

PROPER SHIPPING NAME: DustLock  
HAZARD CLASS: Not hazardous  
ID NUMBER:  
PACKING GROUP:  
LABEL STATEMENTS:

### AIR TRANSPORTATION

PROPER SHIPPING NAME: DustLock  
HAZARD CLASS: Not hazardous  
ID NUMBER:  
PACKING GROUP:  
LABEL STATEMENTS: