

MULTISORB TECHNOLOGIES, INC. (FORMLY MULTIFORM DESICCANTS, ) -- SILICA GEL --  
6850-01-225-8015

===== Product Identification =====

Product ID:SILICA GEL

MSDS Date:12/15/1998

FSC:6850

NIIN:01-225-8015

MSDS Number: CKYBQ

=== Responsible Party ===

Company Name:MULTISORB TECHNOLOGIES, INC. (FORMLY MULTIFORM DESICCANTS,  
)

Address:325 HARLEM ROAD

City:BUFFALO

State:NY

ZIP:14224

Country:US

Info Phone

Num:716-824-8900

Emergency Phone Num:716-824-8900

Resp. Party Other MSDS Num.:M74

Preparer's Name:G.E. MCKEDY

CAGE:22627

=== Contractor Identification ===

Company Name:MULTISORB TECHNOLOGIES INC

Address:325 HARLEM ROAD

Box:City:BUFFALO

State:NY

ZIP:14224-1893

Country:US

Phone:716-824-8900

Contract Num:SP0450-01-M-D784

CAGE:22627

Company Name:POLY LAM PRODUCTS CORP

Address:80 EARHART DRIVE

Box:City:BUFFALO

State:NY

ZIP:14221-7802

Country:US

Phone:716-633-1977

Contract Num:SP0450-01-M-ZC34

CAGE:09

NC2  
Company Name:ROYCO PACKAGING INC  
Address:3979 MANN RD  
Box:City:HUNTINGDON VALLEY  
State:PA  
ZIP:19006  
Country:US  
Phone:215-322-8082  
Contract Num:SP0450-01-M-D618  
CAGE:0LDR8

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Composition/Information on Ingredients  
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Ingred Name:AMORPHOUS SILICA GEL (SIO2)  
OSHA PEL:6 MG/M3  
ACGIH TLV:10 MG/M3

Ingred Name:NON-HAZARDOUS INGREDIENTS

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Hazards Identification  
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Health Hazards Acute and Chronic:ACUTE: MAY CAUSE EYE, SKIN AND MUCO  
US  
MEMBRANE IRRITATION. CHRONIC: MAY CAUSE EYE, SKIN, AND MUCOUS  
MEMBRANE IRRITATION.  
Effects of Overexposure:DRYING AND DISCOMFORT  
Medical Cond Aggravated by Exposure:ASTHMATIC.

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First Aid Measures  
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First Aid:SEEK MEDICAL ASSISTANCE FOR FURTHER TREATMENT, OBSERVATION  
AND SUPPORT IF NECESSARY. EYE: FLUSH WITH LARGE AMOUNTS OF WATER.  
GET MEDICAL ATTENTION. SKIN: WASH WITH LARGE AMOUNTS OF WATER.  
INHALATION: REMOVE TO FRESH AIR  
. INGESTION: MATERIAL WILL PASS  
THROUGH BODY NORMALLY.

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Fire Fighting Measures  
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Extinguishing Media:NON-FLAMMABLE, USE EXTINGUISHING MEDIA FOR  
SURROUNDING FIRE.  
Fire Fighting Procedures:SILICA GEL WILL GET HOT WHEN IT ABSORBS  
MOISTURE RAPIDLY. USE AN EXCESS OF WATER TO COOL THE SILICA GEL.  
Unusual Fire/Explosion Hazard:NONE

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Accidental Release Measures  
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Spill Release Procedures:SWEEP OR VACUUM UP SP

ILLED MATERIAL AND  
DISPOSE OF PROPERLY.

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Handling and Storage  
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Handling and Storage Precautions:COVER PROMPTLY TO AVOID BLOWING DUST.

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Exposure Controls/Personal Protection  
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Respiratory Protection:USE NIOSH APPROVED DUST MASK OR RESPIRATOR.

Ventilation:LOCAL EXHAUST IN CONFINED SITUATIONS.

Protective Gloves:LIGHT COTTON GLOVES

Eye Protection:CHEMICAL GOGGLES

Other Protective Equipment:NONE

Work Hygienic Practices:AV

OID RAISING DUST. AVOID CONTACT WITH EYES,  
SKIN, AND CLOTHING.

Supplemental Safety and Health

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Physical/Chemical Properties  
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HCC:N1

Spec Gravity:2.1

Solubility in Water:INSOLUBLE

Appearance and Odor:WHITE/CLEAR, DRY GRANULES, BEADS OR POWDER.

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Stability and Reactivity Data  
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Stability Condition to Avoid:NONE

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Disposal Considerations  
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Waste Disposal Methods:DISPOSAL IN AN A  
PPROVED LANDFILL ACCORDING TO  
FEDERAL, STATE AND LOCAL REGULATIONS.

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