

WATSCO -- SILICA GEL;6425 & 26 -- 6850-01-036-9067

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Product Identification
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Product ID:SILICA GEL;6425 & 26
MSDS Date:09/01/1991
FSC:6850
NIIN:01-036-9067
MSDS Number: BWZQN
=== Responsible Party ===
Company Name:WATSCO
Address:1800 4TH AVE
City:HIALEAH
State:FL
ZIP:33010-3124
Country:US
Info Phone Num:305-885-1911
Emergency Phone Num:800-535-5053
CAGE:17529
=== Contractor Identification ===
Company Name:WATSCO
Address:1800 4TH AVE
Box:City:HIALEAH
State:FL
ZIP:33010-3124
Country:US
Phone:305-885-1911
CAGE:17529

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Composition/Information on Ingredients
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Ingred Name:SILICA, AMORPHOUS, PRECIPITATED AND GEL
CAS:7699-41-4
RTECS #:VV8850000
Fraction by Wt: 99.6%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:20 MPPCF; Z-3
ACGIH TLV:10 MG/M3 TDUST; 9495

Ingred Name:SILICA, CRYSTALLINE - QUARTZ
CAS:14808-60-7
RTECS #:VV7330000
Fraction by Wt: 0.1-1%
Other RE

C Limits:NONE RECOMMENDED
OSHA PEL:SEE TABLE Z-3
ACGIH TLV:0.1 MG/M3 RDUST;9495

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===== Hazards Identification =====

LD50 LC50 Mixture:ACGIH TLV FOR NUISSANCE DUST IS 10MG/M3
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO
Health Hazards Acute and Chronic:EYES:MAY CAUSE IRRITATION.SKIN:MAY
CAUSE IRRITATION.INGEST:MAY BE HARMFUL IF SWALLOWED.INHAL:MAY CAUSE
RESPIRATORY IRRITATION.

Explanation
of Carcinogenicity:QUARTZ IS LISTED AS A CARCINOGEN(MAY
CAUSE LUNG CANCER).
Effects of Overexposure:EYES/SKIN/INHAL:IRRITATION.
Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING
RESPIRATORY AILMENTS MAY BE AT INCREASED RISK FROM EXPOSURE.

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===== First Aid Measures =====

First Aid:SKIN:REMOVE CONTAMINATED CLOTHING;WASH WITH WATER.EYES:FLUSH
WITH WATER FOR 15 MINUTES.INHAL:REMOVE TO FRESH AIR.GIVE OXYGEN OR
ARTIFICIAL RESPIRATION I
F NEEDED.INGEST:GET PROMPT QUALIFIED
MEDICAL ATT ENTION.

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===== Fire Fighting Measures =====

Flash Point:NONE
Extinguishing Media:USE MEDIA APPROPRIATE FOR SURROUNDING FIRE.
Fire Fighting Procedures:USE A SELF-CONTAINED BREATHING APPARATUS AND
FULL PROTECTIVE EQUIPMENT.
Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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===== Accidental Release Measures =====

Spill Release Procedures:VENTILATE AREA.USE PROPER PRO
TECTIVE AND
RESPIRATORY EQUIPMENT.SWEEP OR VACUUM;DO NOT CREATE DUST;PLACE IN A
DRY CONTAINER FOR DISPOSAL.CLEAN SPILL AREA WITH WATER.
Neutralizing Agent:NOT APPLICABLE.

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===== Handling and Storage =====

Handling and Storage Precautions:STORE IN A COOL,DRY,WELL-VENTILATED
PLACE.KEEP CONTAINER CLOSED WHEN NOT IN USE.
Other Precautions:FOLLOW LABEL DIRECTIONS.AVOID BREATHING DUST.

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===== Exposure Controls/Personal Protection =====

Respiratory Protection:WHERE ENVIRONMENTAL CONTROLS ARE LACKING OR IN ENCLOSED SPACES USE A NIOSH/MSHA APPROVED RESPIRATOR FOR NUISSANCE DUST.

Ventilation:USE GENERAL DILUTION VENTILATION.

Protective Gloves:NOT NEEDED IN NORMAL SERVICE.

Eye Protection:NOT NEEDED IN NORMAL SERVICE.

Other Protective Equipment:PROVIDE A LOCAL EYE WASH STATION.

Work Hygienic Practices:USE REASONABLE CARE IN HANDLING THIS PRODUCT.WASH HANDS AFTER USE AND BEFORE EATING.

Supplemental Safety and Health

NONE

===== Physical/Chemical Properties =====

HCC:N1

Spec Gravity:1.1

Solubility in Water:INSOLUBLE

Appearance and Odor:CRYSTALLINE;ODORLESS.COLOR NOT REPORTED.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

NONE SPECIFIED BY MANUFACTURER.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

===== Disposal Considerati

ons =====

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH FEDERAL,STATE AND LOCAL REGULATIONS.

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