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WATSCO, INC. -- 6425 & 6426 SILICA GEL -- 6850-01-036-9067

Product ID:6425 & 6426 SILICA GEL

MSDS Date:05/20/1988

FSC:6850

NIIN:01-036-9067

MSDS Number: BJQHH
=== Responsible Party ===
Company Name:WATSCO, INC.
Address:1800 4TH AVENUE

City:HIALEAH

State:FL

ZIP:33010-3124 Country:US

Info Phone Num:305-885-1911

Emergency Phone Num:305-885-1911

CAGE:FO684 === Contra

ctor Identification ===

Company Name: WATSCO

Address:1800 4TH AVE

Box:City:HIALEAH

State:FL

ZIP:33010-3124

Country:US

Phone:305-885-1911

CAGE:17529

Company Name: WATSCO, INC. Address: 1800 WEST 4TH AVENUE

City:HIALEAH

State:FL ZIP:33010

Phone: (305) 885-1911

CAGE:FO684

====== Composition/Information on Ingredients ========

Ingred Name: "NOT HAZARDOUS" MFR LISTED ALL INGREDIENTS IN THIS CATEGORY.

Fraction by Wt: 100%

Other REC Limits: NONE SPECIFIED

Ingred Name: SILICA, AMORPHOUS,

CAS:7699-41-4
RTECS #:VV8850000
Other REC Limits:NONE SPECIFIED
OSHA PEL:20 MPPCF
ACGIH TLV:10 MG/M3 TDUST; 9293
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:PRODUCT IS DRYING TO BODY TISSUES AND MECHANICALLY IRRITATING. AS WITH ANY DUST, CHRONIC INHALATION OF
THE DUST MAY LEAD TO SILICOSIS OR OTHER C
HRONIC RESPIRATORY PROBLEMS.
Explanation of Carcinogenicity:THIS PRODUCT AND ITS COMPONENTS ARE NOT
LISTED ON THE IARC, NTP OR OSHA CARCINOGENS LISTS.
Effects of Overexposure: EYE:MECHANICAL IRRITATION.
SKIN:DRYING, IRRITATION. INHALED:RESPIRATORY IRRITATION, COUGHING. INGESTED:POSSIBLE G/I IRRITATION.
Medical Cond Aggravated by Exposure:MANUFACTURER KNOWS OF NO MEDICAL
CONDITIONS ABNORMALLY AGGRAVATED BY EXPOSURE TO THIS PRODUCT.
First Aid Managemen
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First Aid:EYES: IMMEDIATELY WASH FROM EYES WITH LARGE AMOUNTS OF WATER OCCASIONALLY LIFTING THE UPPER & LOWER EYE LIDS. IF IRRITATION OCCURS AND PERSISTS, SEEK MEDICAL ATTENTION. SKIN: WASH WITH SOAP AND WATER. INHALATION:REMOVE TO FRESH AIR. INGESTION: MATERIAL WILL PASS THROUGH THE BODY NORMALLY. IF ANY IRRITATION PERSISTS,OR IS SEVERE,SEE A DOCTOR.
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Flash Point:NON-FLAMMABLE E
xtinguishing Media:PRODUCT IS NON FLAMMABLE. EXTINGUISH FIRE WITH MEDIA APPROPRIATE FOR SOURCE OF FIRE.
Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED
CONTAINERS WITH WATER SPRAY. CONTAIN RUNOFF.
Unusual Fire/Explosion Hazard: COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.
========= Accidental Release Measures ===========
Spill Release

PRECIPITATED AND GEL

DURING CLEAN UP. Neutralizing Agent: NONE REQUIRED ========== Handling and Storage ============== Handling and Storage Precautions: STORE TIGHTLY CLOSED IN A DRY AREA. Other Precautions: NONE ===== Exposure Controls/Personal Protection ======== Respiratory Protection: RESPIRATOR WILL NOT NORMALLY BE NECESSARY. USE NIOSH/MSHA APPROV ED AIR SUPPLIED RESPIRATOR OR RESPIRATOR FOR DUST IF EXPOSURE IS ABOVE THE TLV/PEL. SEE 29 CFR 1910.134 FOR REGULATIONS PERTAINING TO R ESPIRATOR USE. Ventilation: NORMAL ROOM VENTILATION IS USUALLY ADEQUATE TO MAINTAIN DUST LEVELS BELOW PEL/TLV FOR NUISANCE DUST. Protective Gloves: CLOSE-WEAVE COTTON WITH TIGHT WRISTLETS Eye Protection: GOGGLES FOR DUSTY CONDITIONS Other Protective Equipment: LONG SLEEVED WORK CLOTHING. Work Hygienic Practices: USE GOOD PERSONAL HYGIENE PRACTICE. VACUUM UP ANY DUST. LAUNDER CLOTHING BEFORE REUSE. Supplemental Safety and Health SILICA GEL IS A SYNTHETIC AMORPHOUS SILICA NOT TO BE CONFUSED WITH CRYSTALLINE SILICA. EPIDEMIOLOGICAL STUDIES INDICATE LOW POTENTIAL FOR ADVERSE HEALTH EFFECTS. SILICA GEL IS CONSIDERED TO BE A NUISA NCE DUST. IN THE ACTIVATED FORM, SILICAGEL ACTS AS A DESICCANT & CAN CAUSE A DRYING IRRITATION OF THE MUCOUS MEMBRANES. ========= Physical/Chemical Properties =========== HCC:N1 Spec G ravity:POWDER pH:UNKNON Solubility in Water: NEGLIGIBLE Appearance and Odor: NO DESCRIPTION GIVEN BY MANUFACTURER (SUPPLIER). Percent Volatiles by Volume:NIL ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES NONE GIVEN BY MANUFACTURER (SUPPLIER). Stability Condition to Avoid: NONE GIVEN BY MANUFACTURER (SUPPLIER)... Hazardous Decomposition Products:NONE ======= Disposal Considerations ============== Waste Disposal

Procedures: NONE GIVEN BY MANUFACTURER (SUPPLIER).

DGSC-SSH:SWEEP OR VACUUM UP OR FLUSH TO SEWER. AVOID CREATING DUST

Methods:DISPOSE IN AN APPROVED LANDFILL ACCORDING TO LOCAL, STATE AND FEDERAL REGULATIONS. COVER PROMPTLY TO AVOID BLOWING DUST.

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