

OWENS-CORNING FIBERGLASS CORP -- 49120,CLASS 65,CLOTH FABRIC -- 8305-00-148-7364

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Product Identification
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Product ID:49120,CLASS 65,CLOTH FABRIC

MSDS Date:05/10/1991

FSC:8305

NIIN:00-148-7364

MSDS Number: BHRJT

=== Responsible Party ===

Company Name:OWENS-CORNING FIBERGLASS CORP

Address:FIBERGLASS TOWER

City:TOLEDO

State:OH

ZIP:43659

Country:US

Info Phone Num:419-248-8335 (8:00 AM-5:00

PM, EST)

Emergency Phone Num:419-248-8234, (419-248-5330 NIGHTS)

CAGE:45255

=== Contractor Identification ===

Company Name:OWENS-CORNING, WORLD HEADQUARTERS

Address:ONE OWENS CORNING PARKWAY

Box:City:TOLEDO

State:OH

ZIP:43659

Country:US

Phone:419-248-8234

CAGE:45255

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Composition/Information on Ingredients
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Ingred Name:FIBROUS GLASS (COTINUOUS FILAMENT)

CAS:65997-17-3

Fraction by Wt: 98-100%

Other REC Limits:NONE SPECIFIED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 T

DUST

Ingred Name:CURED POLYESTER, EPOXY, OR STARCH BASED SIZE.

Fraction by Wt: 0-2%

Other REC Limits:NONE SPECIFIED

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Hazards Identification
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Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: DUSTS AND FIBERS MAY PRODUCE
TEMPORARY MECHANICAL IRRITATION OF THE EYES, UPPER RESPIRATORY
TRACT (MOUTH, NOSE AND THROAT) AND SKIN. INGESTION MAY PRODUCE

TEMPORARY MECHANICAL IRRITATION OF THE DIGESTIVE TRACT. CHRONIC: THERE ARE NO OTHER KNOWN HEALTH EFFECTS ASSOCIATED WITH THIS PRODUCT.

Explanation of Carcinogenicity: THERE IS INSUFFICIENT EVIDENCE TO CLASSIFY FIBERGLASS CONTINUOUS FILAMENTS AS A CANCER CAUSING MATERIAL.

Effects of Overexposure: ITCHING AND IRRITATION OF THE UPPER RESPIRATORY TRACT AND THE SKIN. POLYESTER SIZINGS MAY CAUSE UNPLEASANT DEPOSITS IN EYES, EARS AND NAZAL PASSAGES.

Medical Condition Aggravated by Exposure: ANY CONDITION GENERALLY AGGRAVATED BY DUST AND MECHANICAL IRRITANTS IN AIR OR ON SKIN.

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

First Aid: EYES: FLUSH EYES WITH WATER. GET MEDICAL ATTENTION IF IRRITATION PERSISTS. INHALATION: MOVE INDIVIDUAL TO FRESH AIR. GET MEDICAL ASSISTANCE IF IRRITATION PERSISTS. INGESTION: IF DIGESTIVE TRACT IRRITATION PERSISTS, GET MEDICAL ATTENTION. SKIN: WASH WITH MILD SOAP AND WATER. USE WASH CLOTH TO REMOVE FIBERS. AVOID RUBBING OR SCRATCHING IRRITATED AREA. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION.

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

Extinguishing Media: USE WATER, FOAM, CARBON DIOXIDE OR DRY CHEMICALS.
Fire Fighting Procedures: NONE NORMALLY REQUIRED. HOWEVER, IN A SUSTAINED FIRE, SELF CONTAINED BREATHING APPARATUS SHOULD BE WORN.
Unusual Fire/Explosion Hazard: NONE

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

Handling and Storage Precautions: NONE NORMALLY REQUIRED.
Other Precautions: NONE

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

Respiratory Protection: NOT NORMALLY REQUIRED. HOWEVER, WHEN HIGH DUST LEVELS EXCEEDS OSHA PEL'S OR IF IRRITATION OCCURS, USE NIOSH/MHSA APPROVED DISPOSABLE DUST RESPIRATOR OR EQUIVALENT.
Ventilation: GENERAL (MECHANICAL) VENTILATION NORMALLY ADEQUATE. USE LOCAL VENTILATION IF NEEDED TO KEEP DUST BELOW PEL'S AND TLV'S.
Protective Gloves: WEAR GLOVES WHEN

HANDLING PRODUCT.

Eye Protection:SAFETY GLASSES, GOGGLES OR FACE SHIELDS.

Other Protective Equipment:WEAR LONG SLEEVED SHIRT, LONG PANTS AND OTHER PROTECTION TO MINIMIZE EXPOSURE AND PROLONGED CONTACT WITH PRODUCT.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING. VACUUM AND LAUNDRER CONTAMINATED CLOTHING BEFORE REUSING.

Supplemental Safety and Health

HAVE ACCESS TO SAFETY SHOWER AND EYEWASH STATION. KEEP WORK AREA CLEAN OF DUSTS AND FIBERS. USE VACUUM TO CL

EAN UP DUSTS AND FIBERS. AVOID

SWEEPING OR USING COMPRESSED AIR FOR CLEANUP. ALWAYS WASH WOR K CLOTHES SEPARATELY AND WIPE OUT THE WASHER/SINK IN ORDER TO PREVENT LOOSE GLASS FIBERS FROM GETTING ON OTHER CLOTHES.

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

HCC:N1

Spec Gravity:1.96

Solubility in Water:INSOLUBLE

Appearance and Odor:WHITE TO OFF-WHITE COLORED SOLID WITH NO ODOR.

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

Stability In

dicator/Materials to Avoid:YES

NONE

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:CARBON DIOXIDE, CARBON MONOXIDE, WATER AND HYDROCARBONS WILL BE FORMED IF THE SIZING AND BINDERS DECOMPOSE IN A FIRE.

===== Disposal Considerations =====

Waste Disposal Methods:CONTACT YOUR LOCAL ENVIRONMENTAL OFFICER.

DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS AS A SOLID NON-HAZARDOUS WASTE. THIS PRODUCT IS NOT REGULATED

UNDER

THE RCRA HAZARDOUS WAST E REGULATIONS.

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