

FLEXITALLIC GASKET CO.INC -- ASBESTOS FILLED SPIRAL WOUND GASKET -- 5330-00-868-1129

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Product Identification
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Product ID:ASBESTOS FILLED SPIRAL WOUND GASKET

MSDS Date:07/09/1986

FSC:5330

NIIN:00-868-1129

MSDS Number: BQKPZ

=== Responsible Party ===

Company Name:FLEXITALLIC GASKET CO.INC

Address:8440 REMINGTON AVENUE

Box:286

City:PENNSAUKEN

State:NJ

ZIP:08110

Country:US

Info Phone Num:609

-486-4400

Emergency Phone Num:609-486-4400

CAGE:72433

=== Contractor Identification ===

Company Name:ARCY MFG CO INC

Address:3330 DELL AVE

Box:City:NORTH BERGEN

State:NJ

ZIP:07047

Country:US

Phone:201-319-9501

CAGE:4A760

Company Name:FLEXITALLIC GASKET CO.INC

Address:8440 REMINGTON AVENUE

Box:286

City:PENNSAUKEN

State:NJ

ZIP:08110

Country:US

Phone:609-486-4400

CAGE:72433

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Composition/Information on Ingredients
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Ingred Name:ASBESTOS, CHRYSOTILE

CAS:12001-29-5

RTECS #

:CI6478500
Other REC Limits:NONE SPECIFIED
OSHA PEL:0.2 FIBERS/CC
ACGIH TLV:2 FIBERS/CC; A1;9293

Ingred Name:NATURAL LATEX
Other REC Limits:NONE SPECIFIED

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES
Health Hazards Acute and Chronic:PRODUCT IS NOT A HEALTH HAZARD UNDER
ORDINARY CONDITIONS OF USE. DUST FROM ABRASIVE ACTIONS (CUTTING,
MACHINING, FILING, DRILLING, ETC.) MAY CONTAIN ASBESTOS FIBERS.
CHRONIC OVEREXPOSURE TO AIRBORNE FIBERS MAY LEAD TO
ASBESTOSIS,LUNG CANCER, MESOTHELIOMA.SMOKING WITH FIBER INHALATION
GREATLY INCREASES LUNG CANCER RISK.
Explanation of Carcinogenicity:THIS PRODUCT CONTAINS ASBESTOS AND IS
LISTED BY NTP AND IARC AND REGULATED BY OSHA AS A CARCINOGEN.
Effects of Overexposure:EYES: IRRITATION FROM AIRBORNE DUST. SKIN:
MECHANICAL IRRITATION FROM DUST. INHALATION: INHALATION OF AIRBORNE
DUST CONTAINING ASBESTOS FIBERS ON REPEATED EXPOSURE MAY CAUSE OR
LEAD TO ASBESTOSIS, LUNG CANCER, MESOTHELIOMA. INGESTION:
FREEASBESTOS FIBERS MAY BE A FACTOR IN CANCER OF THE GI TRACT AND
LARYNX.
Medical Cond Aggravated by Exposure:PERSON WITH PRE-EXISTING DISEASE
INVOLVING THE EYES, SKIN, OR RESPIRATORY TRACT MAY BE AT INCREASED
RISK FROM EXPOSURE.

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

First Aid:
EYES: FLUSH WITH LARGE AMOUNTS OF WATER. GET MEDICAL
ATTENTION. SKIN: WASH AREA WITH SOAP AND WATER. IF IRRITATION
PERSISTS GET MEDICAL ATTENTION. INHALATION: MOVE TO FRESH AIR. GET
MEDICAL ATTENTION. INGESTION: INDUCE VOMITING. GET MEDICAL
ATTENTION. OTHER: CHANGE CLOTHING AS REQUIRED TO AVOID CARRYING
DUST PARTICLES INTO OTHER AREAS.

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

Extinguishing Media:USE MEDIA SUITABLE FOR SURROUNDING FIRE. WATER,

FOAM, CARBON DIOXIDE, DRY CHEMICALS.

Fire Fighting Procedures:IF FIRE INVOLVES LARGE AMOUNTS OF PRODUCT, WEAR NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT DUE TO SMOKE AND POSSIBLE RELEASE OF ASBESTOS FIBERS.

Unusual Fire/Explosion Hazard:PRODUCE SMOKE, SOME FUMES AND POSSIBLY SOME FREE ASBESTOS FIBERS WHEN BURNED.

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

Spill Release Procedures:USE PROPER PERSONAL PROTECTION. VACUUM OR WET CLEAN IF DUST

IS INVOLVED. ANY VACUUM SYSTEM SHOULD BE EQUIPPED WITH AN OUTLET "HEPA" FILTER TO PREVENT REINTRODUCING ASBESTOS FIBERS TO THE ATMOSPHERE. D O NOT DRY SWEEP OR USE COMPRESSED AIR.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN CLEAN DRY PLACE AWAY FROM INCOMPATIBLE MATERIAL. HANDLE IN A MANNER TO MINIMIZE FORMATION OR RETENTION OF AIRBORNE DUST.

Other Precautions:AS MANUFACTURED, LOCKED-IN ASBESTOS DOES NOT PRESENT A HAZARD. ONLY WHEN THE ITEM IS SUBJECTED TO ABRASIVE ACTIONS AND DUST IS GENERATED, THEN ASBESTOS FIBERS MAY BE RELEASED AND BECOME AIRBORNE.

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

Respiratory Protection:NONE REQUIRED UNDER NORMAL CONDITIONS OF USE. IF ANY OPERATIONS ARE PERFORMED ON THE PRODUCT THAT MAY RELEASE ASBESTOS FIBERS, USE A NIOSH/MSHA APPROVED RESPIRATOR FOR ASBESTOS.

Ventilation:NON E REQUIRED UNDER NORMAL CONDITIONS OF USE. LOCAL EXHAUST IS RECOMMENDED IN SITUATIONS WHERE DUST IS GENERATED.

Protective Gloves:NONE NORMALLY REQUIRED.

Eye Protection:SAFETY GLASSES/GOGGLES IF DUST GENERATED

Other Protective Equipment:NONE NORMALLY REQUIRED.

Work Hygienic Practices:WASH AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. AVOID AIRBORNE DUST GENERATION.

Supplemental Safety and Health

CHANGE CLOTHING AS REQUIRED TO AVOID CARRYING DUST PARTICLES INTO OTHER AREAS. S

MOKING ALONG WITH ASBESTOS FIBER INHALATION GREATLY
INCREASES CANCER RISK.

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

HCC:T6

Spec Gravity:2.5

Solubility in Water:NEGLIGIBLE

Appearance and Odor:LIGHT BLUE. NO ODOR.

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

Stability Indicator/Materials to Avoid:YES

AVOID STORAGE WITH STRONG OXIDIZING AGENTS. DIRECT FLAME WILL IGNITE
BINDER.

Stability Condition to Avoid:STABLE UNDER NORMAL CONDITIONS
OF STORAGE
AND USE.

Hazardous Decomposition Products:IN A FIRE, SMOKE, CARBON MONOXIDE
RELEASED UNDER CERTAIN CONDITIONS. ASBESTOS FIBERS MAY BE RELEASED
ONCE BINDER BURNED.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:DISPOSE OF WASTE IN ACCORDANCE WITH LOCAL, STATE
AND FEDERAL REGULATIONS. DUST SHOULD BE HANDLED AS A HAZARDOUS AIR
POLLUTANT I/A/W 40CFR61 SUBPART "M" PERTAINING
TO ASBESTOS. USE
LANDFILLS APPROVED FOR ASBESTOS DISPOSAL.

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