

OHIO GASKET AND SHIM CO -- MS9139-01 GASKET -- 5330-00-890-8102

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Product Identification
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Product ID:MS9139-01 GASKET
MSDS Date:10/05/1992
FSC:5330
NIIN:00-890-8102
MSDS Number: BNWPG
=== Responsible Party ===
Company Name:OHIO GASKET AND SHIM CO
Address:976 EVANS AVE
City:AKRON
State:OH
ZIP:44305-1096
Country:US
Info Phone Num:216-630-2030
Emergency Phone Num:216-630-2030
Preparer's Name
:HMIS TECHNICIAN
CAGE:8A623
=== Contractor Identification ===
Company Name:OHIO GASKET AND SHIM CO
Address:976 EVANS AVE
Box:City:AKRON
State:OH
ZIP:44305-1096
Country:US
Phone:216-630-2030
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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 RECOMMENDED
OSHA PEL:0.2 FIBERS/CC
ACGIH TLV:2 FIBERS/CC; A1;9192

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Hazards Identification
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Rou

tes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES
Health Hazards Acute and Chronic:ACUTE: EXPOSURE TO DUST MAY PRODUCE
IRRITATION TO RESPIRATORY SYSTEM. CHRONIC: EXPOSURE TO VAPORS FROM
CURING OPERATIONS. MAY PRODUCE DERMATITIS. EXPOSURE TO DUST MAY
LEAD TO VARIOUS LUNG DISEASES INC LUDING CANCER. ALSO MAY PRODUCE
CANCER OF GI TRACT IF INHALED OR INGESTED OVER LONG PERIODS.
Explanation of Carcinogenicity:OVEREXPOSURE TO
AIRBORNE CONCENTRATIONS
OF ASBESTOS MAY LEAD TO ASBESTOSIS AND MESOTHELIOMA.
Effects of Overexposure:INHALATION: COUGHING, WHEEZING, SHORTNESS OF
BREATH.
Medical Cond Aggravated by Exposure:PREEXISTING RESPIRATORY DISORDERS
MAY BE AGGRAVATED BY EXPOSURE TO DUSTS.

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

First Aid:INHALED: REMOVE TO FRESH AIR. OBTAIN MEDICAL ADVICE. SKIN:
WASH EXPOSED AREA WITH SOAP AND WATER. EYE: FLOOD WITH WATER FOR 15
MINUTES.
IF IRRITATION OCCURS, GET MEDICAL ATTENTION. INGESTED:
CONSULT A PHYSICIAN.

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

Flash Point:NONE
Extinguishing Media:MATERIAL IS NOT FLAMMABLE ; USE MEDIA APPROPRIATE
FOR SURROUNDING FIRE.
Fire Fighting Procedures:USE A SELF-CONTAINED BREATHING APPARATUS WHEN
FIGHTING FIRES INVOLVING CHEMICAL PRODUCTS.
Unusual Fire/Explosion Hazard:MAY PRODUCE HAZARDOUS VAPORS AND SMOKE ON
COMBUSTION. WHEN GROUND, MAY PRODUCE A
WEAK EXPLOSION. CONTINUE TO
COOL AFTER FIRE EXTINGUISHED, TO STOP REIGNITION.

===== 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.

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

Handling and Storage Precautions:HANDLE IN

A MATTER 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 &
DUST IS GENERATED, THEN ASBESTOS FIBERS MAY BE RELEASED & BECOME
AIRBORNE.

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

Respiratory Protection:IF EXPOSURES EXCEED ESTABLISHED LIMITS, A NIOSH/
MSHA APPROVED RESPIRATOR FOR ASBESTOS SHOULD BE USED OR FOLLOW

GUIDANCE IN TABLE I OF THE ASBESTOS STANDARD IN 29 CFR.

Ventilation:LOCAL EXHAUST IS RECOMMENDED IN SITUATIONS WHERE DUST IS
GENERATED BY ABRASIVE ACTIONS, ABRASION OR OTHER MEANS.

Protective Gloves:AS REQUIRED FOR TASK AT HAND.

Eye Protection:SAFETY GLASSES W/SIDE SHIELDS OR GOGGLES

Other Protective Equipment:AS REQUIRED FOR TASK AT HAND, AND THE
GUIDANCE SET FORTH BY YOUR SAFETY OFFICE OR IH PERSONNEL

Work Hygienic Practices:DO NOT INHALE DUST CREATED BY ABRADING ACTIONS.
WASH HA

NDS AFTER USE AND BEFORE EATING, DRINKING, OR SMOKING.

Supplemental Safety and Health

LAUNDRER CLOTHING BEFORE REUSE. MSDS GENERATED BY HMIS TECHNICIAN.

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

HCC:T6

Solubility in Water:INSOLUBLE

Appearance and Odor:SOLID GASKET OF NONMETALLIC COMPOSITION

Percent Volatiles by Volume:NONE

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS, STRONG MI

NERAL ACIDS, AND STRONG ALKALIS

Stability Condition to Avoid:CONCENTRATIONS OF DUST.

Hazardous Decomposition Products:OXIDES OF CARBON, HYDROGEN CHLORIDE.

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

Waste Disposal Methods:DUST SHOULD BE HANDLED AS A HAZARDOUS AIR
POLLUTANT I/A/W 40CFR61 SUBPART "M" PERTAINING TO ASBESTOS. USE
LANDFILLS APPROVED FOR ASBESTOS DISPOSAL. NOTE IF ITEM UNDER
CONSIDERATION FOR DISPOSAL IS "FR IABLE OR NON-FRIABLE".

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