

COLT INDUSTRIES OPERATING CORP FAIRBANKS MORSE ENG -- 16200376 GASKET --
5330-00-314-7555

===== Product Identification =====

Product ID:16200376 GASKET

MSDS Date:09/30/1992

FSC:5330

NIIN:00-314-7555

MSDS Number: BNVYH

=== Responsible Party ===

Company Name:COLT INDUSTRIES OPERATING CORP FAIRBANKS MORSE ENG

Address:701 LAWTON AVE

City:BELOIT

State:WI

ZIP:53511-5447

Country:US

Preparer's Name:DGSC-S

SH

CAGE:82796

=== Contractor Identification ===

Company Name:COLT INDUSTRIES OPERATING CORP FAIRBANKS MORSE ENG

Address:701 LAWTON AVE

Box:City:BELOIT

State:WI

ZIP:53511-5447

Country:US

Phone:608-364-4411

CAGE:82796

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

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

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

=====

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES
Health Hazards Acute and Chronic:PROLONGED OR REPEATED EXPOSURE TO AIRBORNE ASBESTOS FIBERS FROM SANDING, CUTTING, SCRAPPING, FILING, ETC. MAY LEAD TO ASBESTOSIS AND MESOTHELIOMA. SMOKING COMBINED WITH FIBER INHALATION GREATLY INCREASES LUNG CANCER RISK.
Explanation of Carcinogenicity:OVEREXPOSURE TO AIRBORNE CONCENTRATIONS OF ASBESTOS MAY LEAD TO ASBESTOSIS AND MESOTHELIOMA.
Effects of Overexposure:INHALATION OF AIRBORNE DUST CONTAINING ASBESTOS FIBERS ON REPEATED EXPOSURE MAY CAUSE OR CAN LEAD TO ASBESTOSIS / MESOTHELIOMA; DUST MAY CAUSE EYE IRRITATION.
Medical Cond Aggravated by Exposure:PERSONS WITH RESPIRATORY DISEASE OR PERSONS WHO SMOKE MAY BE AT INCREASED RISK FROM EXPOSURE TO DUST CONTAINING ASBESTOS FIBERS.

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

First Aid:INHALATION: REMOVE TO FRESH AIR. GET MEDICAL ATTENTION. EYE: PROMPTLY FLUSH WITH RUNNING WATER FOR 15 MINUTES WHILE LIFTING EYELID. GET MEDICAL ATTENTION. SKIN: PROMPTLY FLUSH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. GET MEDICAL ATTENTION IF IRRITATION PERSISTS. INGESTION: GET MEDICAL ATTENTION AS REQUIRED.

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

Flash Point:NONE
Autoignition Temp:Autoignition Temp Text:NONE
Extinguishing Media:MATERIAL IS NOT FLAMMABLE ; USE MEDIA APPROPRIATE FOR SURROUNDING FIRE.
Fire Fighting Procedures:COMBUSTION PRODUCTS OF THIS MATERIAL MAY BE TOXIC. USE A SELF-CONTAINED BREATHING APPARATUS WHEN FIGHTING FIRES INVOLVING CHEMICAL PRODUCTS.
Unusual Fire/Explosion Hazard:NONE

===== 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 REINTR

ODUCING ASBESTOS
FIBERS TO THE ATMOSPHERE.

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

Handling and Storage Precautions:HANDLE IN A MANNER TO MINIMIZE
FORMATION OR RETENTION OF AIRBORNE DUST. USE PROPER PERSONAL
PROTECTION FOR TASK AT HAND.

Other Precautions:AS MANUFACTURED, ENCAPSULATED ASBESTOS DOES NOT
PRESENT A HAZARD. HOWEVER, IF DUST IS GENERATED BY SANDING,
GRINDING, SCRAPPING OR OTHER ABRADING ACTIONS, ASBESTOS FIBERS MAY
BECOME AIRBORNE.

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

Respiratory Protection:EXPOSURE TO AIRBORNE ASBESTOS SHALL NOT EXCEED
0.2 FIBERS PER CUBIC CENTIMETER OF AIR AS AN 8-HOUR TWA. USE NIOSH
APPROVED FULL FACEPIECE AIR PURIFYING RESPIRATOR EQUIPPED WITH HEPA
FILTER OR AIR SUPPLIED RESPIRATOR IN PRESSURE DEMAND MODE.

Ventilation:LOCAL EXHAUST IS RECOMMENDED IN OPERATIONS WHERE DUST IS
GENERATED SUCH AS CUTTING, GRINDING, SCRAPPING, ETC.

Protective Gloves:SELECT TYPE
TYPE REQUIRED FOR WORK BEING DONE

Eye Protection:SAFETY GLASSES W/SIDE SHIELDS OR GOGGLES

Other Protective Equipment:WORK CLOTHES OR COVERALLS.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE
EATING, DRINKING OR SMOKING. LAUNDRY CONTAMINATED CLOTHING BEFORE
REUSE.

Supplemental Safety and Health

CONTAINS ASBESTOS FIBERS. AVOID CREATING DUST. CANCER AND LUNG DISEASE
HAZARD. AVOID BREATHING AIRBORNE ASBESTOS FIBERS.

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

HCC:T6

Decomp Temp:Decomp Text:>900F,>482C

Solubility in Water:NEGLIGIBLE

Appearance and Odor:GASKET

Percent Volatiles by Volume:NONE

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

Stability Indicator/Materials to Avoid:YES

NONE

Hazardous Decomposition Products:AIRBORNE ASBESTOS DUST

=====
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. INDICATE IF ITEM UNDER CONSIDERATION FOR DISPOSAL IS "FRIABLE OR NON-FRIABLE".

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing thi

s

document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.