

# C 175, ASBESTOS

## **MSDS Number**

**BPRQX** 

## **National Stock Number**

2530-01-290-4471

#### **Product Name**

C 175, ASBESTOS

#### Manufacturer

FORD MOTOR COMPANY

## **Product Identification**

Product ID:C 175,ASBESTOS MSDS Date:10/22/1988 FSC:2530 NIIN:01-290-4471 MSDS Number: BPROX

## **Responsible Party**

FORD MOTOR COMPANY

3000 SCHAEFER ROAD

DEARBORN, MI 48121

US

Emergency Phone: 313-337-3182

Info Phone: 313-337-3182 OR 313-323-0045

Cage: 2J502

Contractor

FORD MOTOR COMPANY

1902

DEARBORN, MI 48121

US

800-959-3673

Cage: 2J502

## **Ingredients**

ASBESTOS (FRIABLE) (SARA III)

CAS: 1332-21-4 RTECS: CI6425000

Fraction By Weight: > 60% OSHA PELSEE 1910.1001

ACGIH TLV: 0.2 - 2 FIBERS/CC

EPA Report Quantity: 1 LB DOT Report Quantity: 1 LB

## **Hazards**

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES
Health Hazards Acute and Chronic:ACUTE & CHRONIC-HARMFUL IF
INHALED/SWALLOWED.MAY CAUSE IRRITATION OF EYES,SKIN & RESPIRATORY



TRACT.PROLONGED/REPEATED BREATHING OF ASBESTOS PARTICLES CAN PRODUCE CHRONIC LUNG DISEASE(ASBESTOSIS), PLEUR AL PLAQUE & CANCER.SYMPTOMS MAY TAKE YEARS TO DEVELOP.SMOKERS ARE AT A GREATER RISK OF DEVELOPING CANCER FROM ASBESTOS.

Explanation of Carcinogenicity: ASBESTOS IS REGULATED BY OSHA AS A CARCINOGEN.

Effects of Overexposure: HARMFUL IF INHALED/SWALLOWED. MAY CAUSE IRRITATION OF EYES, SKIN & RESPIRATORY TRACT. PROLONGED/REPEATED BREATHING OF ASBESTOS PARTICLES CAN PRODUCE CHRONIC LUNG DISEASE (ASBESTOSIS), PLEURAL PLAQUE & CANCER. SYMPTOMS MAY TAKE YEARS TO DEVELOP. SMOKERS ARE AT A GREATER RISK OF DEVELOPING CANCER FROM ASBESTOS.

Medical Cond Aggravated by Exposure: PERSONS WITH PRE-EXISTING RESPIRATORY SYSTEMS DISORDERS MAY BE AGGRAVATED BY THIS PRODUCT.

#### First Aid

First Aid:SEEK MEDICAL ATTENTION IF SYMPTOMS DEVELOP. EYES:GENTLY RINSE WITH WATER FOR 15 MINUTES WHILE KEEPING EYELIDS OPEN. SKIN:WASH FREQUENTLY WITH SOAP AND WATER. INHALATION:REMOVE TO FRESH AIR. INGESTION: GET IMMEDIATE MEDICAL ATTENTION OR ADVICE.

## Fire Fighting

Flash Point: NON FLAMMABLE

Extinguishing Media: WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL FOR SURROUNDING FIRE. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.

Fire Fighting Procedures: WEAR FULL PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS OPERATED IN THE POSITIVE PRESSURE MODE TO PREVENT INHALATION OF FIBERS. Unusual Fire/Explosion Hazard: ASBESTOS FIBERS MAY BECOME AIRBORNE DURING FIRE FIGHTING ACTIVITIES.

## **Accidental Release**

Spill Release Procedures:TREAT DUST AS FREE ASBESTOS. DO NOT DRY SWEEP OR USE COMPRESSED AIR. WET METHOD SHOULD BE USED FOR EXTRACTION OF DUST AND DEBRIS. HIGH EFFICIENCY PARTICULATE APPARATUS (HEPA) VACUUMS SHOULD BE USED. D O NOT ALLOW THIS MATERIAL TO ENTER SEWERS ETC...

Neutralizing Agent: NOT APPLICABLE.

## Handling

Handling and Storage Precautions: STORAGE- DO NOT STIR UP THE DUST. THIS PRODUCT FOR USE BY QUALIFIED PERSONNEL ONLY.

Other Precautions: USE IN WELL VENTILATED AREA. AVOID BREATHING DUST OR FIBERS. MINIMIZE CONTACT WITH SKIN. AVOID CONTACT WITH EYES. DO NOT RAISE DUST. WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. KEEP AWAY FROM REACH OF CHILDREN.

### **Exposure Controls**

Respiratory Protection: USE NIOSH APPROVED HIGH EFFICIENCY FIBERS/FUMES RESPIRATOR WHEN AIRBORNE FIBER CONCENTRATIONS EXCEED THE PEL. Ventilation: LOCAL/GENERAL TO MAINTAIN PEL/TLV. CHECK LOCAL REGULATIONS FOR EMISSION STANDARDS.

Protective Gloves: LEATHER, COTTON OR RUBBER AS NEEDED

Eye Protection: DUST-RESISTANT SAFETY GOGGLES

Other Protective Equipment: EYE WASH STATION AND SAFETY SHOWER, WORK CLOTHING AND APRON AS REQUIRED. DO NOT WEAR CONTACT LENSES Work Hygienic Practices: DON'T TAKE PROTECTIVE GEAR/CLOTHING HOME IF EXPOSED TO DUST. DON'T SHAKE. DON'T EAT IN AREA WHERE ASBESTOS/DUST PRESENT.

Supplemental Safety and Health

### **Chemical Properties**

HCC:T7

Spec Gravity: 3.350

Appearance and Odor: WHITE SOLID



### **Stability**

Stability Indicator/Materials to Avoid:YES NONE KNOWN.
Stability Condition to Avoid:FIRE, EXTREME HEAT Hazardous Decomposition Products:NONE KNOWN

## Disposal

Waste Disposal Methods: WASTE SHOULD BE CONTAINED IN IMPERMEABLE BAGS, LABELED AND DISPOSED IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS. REPORTABLE QUANTITY FOR ASBESTOS IS 1 POUND.

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