

U 30 B/A 31 W COMPRESSED RUBBER-BONDED ASBE

MSDS Number

BNWQT

National Stock Number

5330-01-004-7004

Product Name

U 30 B/A 31 W COMPRESSED RUBBER-BONDED ASBE

Manufacturer

GERALD PACKING AND BELTING CORP

Product Identification

Product ID:U 30 B/A 31 W COMPRESSED RUBBER-BONDED ASBE

MSDS Date:11/01/1985

FSC:5330

NIIN:01-004-7004

MSDS Number: BNWQT

Responsible Party

GERALD PACKING & BELTING CORP.

24 MIDLAND AVE

HICKSVILLE , NY 11801

US

Emergency Phone: 516-935-2400

Info Phone: 516-935-2400

Cage: MO481

Contractor

GERARD PACKING AND BELTING CORP

HICKSVILLE, NY 11801

US

516-935-2400

Cage: 2G277

Ingredients

ASBESTOS, WHITE

CAS: 12001-29-5

RTECS: CI6478500

Fraction By Weight: 60 - 90%

INERT FILLERS

Fraction By Weight: 5 - 30%

OSHA PELNOT ESTABLISHED.

ACGIH TLV: NOT ESTABLISHED.

RUBBER BINDER (SYNTHETIC RUBBER)

Fraction By Weight:

OSHA PELNOT ESTABLISHED.

ACGIH TLV: NOT ESTABLISHED.

Hazards

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES
Health Hazards Acute and Chronic:ACUTE- NONE UNDER NORMAL CONDITIONS OF USE. HOWEVER, GRINDING, SANDING/MACHINING MAY PRODUCE NUISANCE PARTICULATES THAT CAN CAUSE IRRITATION OF EYES, SKIN & RESPIRATORY PASSAGES. CHRONIC- LONG TERM EX POSURE TO ASBESTOS CAN CAUSE IRREVERSIBLE ASBESTOSIS, LUNG DISEASE, LUNG CANCER. SMOKER IS IN MORE RISK THAN NON-SMOKER.
Explanation of Carcinogenicity:ASBESTOS IS REGULATED BY OSHA AS A CARCINOGEN.
Effects of Overexposure:NONE UNDER NORMAL CONDITIONS OF USE. HOWEVER, GRINDING, SANDING/MACHINING MAY PRODUCE NUISANCE PARTICULATES THAT CAN CAUSE IRRITATION OF EYES, SKIN & RESPIRATORY PASSAGES. LONG TERM EXPOSURE TO ASBESTOS CAN CAUSE IRREVERSIBLE ASBESTOSIS, LUNG DISEASE, LUNG CANCER. SMOKER IS IN MORE RISK THAN NON-SMOKER.
Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN DISORDERS SUCH AS DERMATITIS, RESPIRATORY PROBLEMS, LUNG DISEASE OR ANY CONDITION THAT MAY BE AGGRAVATED BY NUISANCE DUST OR FIBERS.

First Aid

First Aid:SEEK MEDICAL ATTENTION IF SYMPTOMS DEVELOP. IN CASE OF EYE IRRITATION GENTLY RINSE WITH WATER FOR 15 MINUTES WHILE KEEPING EYELIDS OPEN. SKIN: WASH FREQUENTLY WITH SOAP AND WATER.
INHALATION: REMOVE TO FRESH AIR. INGESTION: UNLIKELY.

Fire Fighting

Flash Point:NON FLAMMABLE
Extinguishing Media:MATERIAL WILL BURN WITH DIFFICULTY. USE WATER OR FOAM AS EXTINGUISHING AGENT. AVOID BREATHING FUMES.
Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS OPERATED IN THE POSITIVE PRESSURE MODE. COOL FIRE-EXPOSED CONTAINER WITH H2O
Unusual Fire/Explosion Hazard:COMBUSTIBILITY OF THIS MATERIAL RESULTS FROM RUBBER BINDER. TOXIC GASES, INCLUDING CARBON MONOXIDE AND VARIOUS NITROGEN OXIDES & ASBESTOS FIBERS CAN BE RELEASED

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.
Neutralizing Agent:NOT APPLICABLE.

Handling

Handling and Storage Precautions:STORAGE- AVOID CREATING DUST BY SANDING OR GRINDING THE PRODUCT.
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:T6

Spec Gravity: 1.8 - 2.0

Solubility in Water: INSOLUBLE

Appearance and Odor: BLACK(U30B)/WHITE(A31W) COLOR FLAT/ROLLED SHEET - NO ODOR

Stability

Stability Indicator/Materials to Avoid: YES

NONE KNOWN.

Stability Condition to Avoid: AVOID ABRADING THE MATERIAL UNLESS DUST EXTRACTION IS AVAILABLE OR RESPIRATORY PROTECTION IS WORN.

Hazardous Decomposition Products: TOXIC GASES, INCLUDING CARBON MONOXIDE AND VARIOUS NITROGEN OXIDES AND ASBESTOS FIBERS MAY BE RELEASED.

Disposal

Waste Disposal Methods: WASTE SHOULD BE CONTAINED IN IMPERMEABLE BAGS, LABELED AND DISPOSED IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.

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