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CARBORUNDUM CO THE, FIBERS DIVISION -- FIBERFRAX ROPE -- 5330-00-872-6982

Product ID:FIBERFRAX ROPE

MSDS Date:07/29/1994

FSC:5330

NIIN:00-872-6982

MSDS Number: BXJVM === Responsible Party ===

Company Name: CARBORUNDUM CO THE, FIBERS DIVISION

Box:808

City:NIAGARA FALLS

State:NY

ZIP:14302-0337 Country:US

Info Phone Num:716-278-2183

Emergency Phone Num:716-278-6233

CAGE:10646

=== Contractor Identification ===

Company Name: CARBORUNDUM CO THE

Address:P O BOX 337 Box:City:NIAGARA FALLS

State:NY

ZIP:14302-0337 Country:US

Phone:716-278-6233

CAGE:10646

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

Ingred Name: REFRACTORY FIBERS, ALUMINOSILICATE (PER

MSDS:ALUMINOSILICATE (VITREOUS))

CAS:142844-00-6 Fraction by Wt: 75-85%

Other REC Limits: NONE RECOMMENDED

Ingred Name: VISCOSE RAYON

CAS:61788-77-0

Fraction by Wt: 15-25%

Other REC Limits:

NONE RECOMMENDED

NONE REGOINMENDED
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:UNKNOWN IARC:YES Health Hazards Acute and Chronic:WARNING!POSSIBLE CANCER HAZ BY INHAL.MAY BE HARMFUL IF INHALED.HAZ DEPENDS ON DURATION/LEVEL OF EXPO.MAY BE IRRIT TO SKIN/EYES/RESP TRACT.INGEST:UNLIKELY.IF INGEST IN SUFFICIENT QUANT MAY CAUSE GI DIS TURBANCES.SKIN/EYE:SLIGHTLY TO MODERATELY IRRIT.IRRIT,IN
FLAMMATION.ABRASIVE ACTION MAY CAUSE DAMAGE TO EYES OUTER SURFAC Explanation of Carcinogenicity:PER MSDS:IARC CLASSIFIED CERAMIC FIBER,FIBROUS GLASSWOOL,MINERAL WOOL AS POSSIBLE HUMAN CARCINOGENS
(GROUP 2B).CA PROP65 Effects of Overexposure:INGEST:IRRIT, NAU, VAOMIT, ABDOMINAL PAIN, DIARR. SKIN:IRRIT, RASH. EYE:IRRIT. INHAL: RESP TRACT IRRIT. Medical Cond Aggravated by Exposure:PRE-EXISTING MED CONDITIONS MAY BE AGGRAVATED BY EXPO; SPECIFICALLY BRONCHIAL HYPER-REACTIVITY &
CHRONIC BRONCHIAL OR LUNG DISEASE.
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First Aid:INGEST:PREFERRED METHOD OF ELIMINATION IS THRU NATURAL GI ELIMINATION.DRINK EXTRA WATER.GI SYMPTOMS DEVELOP GET MED ATTN. SKIN:REMOVE CONTAMIN CLOTH.WASH THOROUGHLY W/SOAP/WATER.DO NOT RUB/SCRATCH.USI NG SKIN CREAM/LOTION AFT WASHING MAY BEHELPFUL.IRRIT PERSISTS GET MED ATTN. EYE:FLUSH IMMED W/LG AMTS OF WATER FOR @LEAST 15MINS OPENING EYELIDS.DO NOT RUB.IRRIT PERSISTS GET MED ATTN. INHAL:(SUPPLE)
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Flash Point:NON-COMBUSTIBLE Autoignition Temp:Autoignition Temp Text:NONE Extinguishing Media:USE EXTINGUISHING AGENT SUITABLE FOR TYPE OF SURROUNDING FIRE. Fire Fighting Procedures:NONE SPECIFIED BY MANUFACTURER. HOWEVER USE APPROPRIATE PPE AS CONDITIONS WARRANTS. Unusual Fire/Explosion Hazard:NONE.
========== Accidental Release Measures ============
Spill

Release Procedures:USE VAC SUCTION W/HEPA FILTERS.USE WET SWEEPING/DUST SUPPRESSANT WHERE SWEEPING IS NECESSARY.AVOID CLEAN UP PROCEDURES THAT MAY REUSLT IN WATER POLLUTION.PERSONAL SAFETY/HNDLG/EXPO RECOMMENDATIONS DES CRIBED IN MSDS WHEN EXPO DURING CLEAN UP.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions: HNDL W/CAUTION. AVOID UNNEC CUT/TEAR OF MATL TO MIN AIRBONRE DUST

GENERATION.DO NOT TOUCH EYES W/CONTAMIN BODY PARTS/MATL.PKG MAY CONTAIN RESIDUE.

Other Precautions:PROD UNDERGO PARTIAL CONVERSION TO CRISTOBALITE(FORM OF CRYSTALLINE SILICA)@>1800F.RX OCCURS @FURNACE LINING HOT FACE-BECOMES MORE FRIABLE.AMT DEPENDS ON TEMP/DURATION.DO NOT USE AIR BLOW/DRY SWEEP SH OULDN'T BE USED.CAN USE DUST SUPPRESS.

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

Respiratory Protection:IF EXPO EXCEED RECOMMENDED EXPO GUIDELINE OF 1F

IBER/CC OF AIR(8HR TWA) & ENGINEER CNTNRL NOT FEASIBLE RESP PROT MUST BE USED. USE RESP PROT IF RESP IRRIT IS EXPERIENCED WHEN AIRBORNE CONCEN ARE UNK/MA TL EXPO TO TEMP >1800F.NIOSH/MSHA (SUPP) Ventilation:PROPERLY DESIGNED/OPERATED ENGINEER CNTRL MOST EFFECTIVE

METHODS FOR MIN AIRBORNE DUST/FIBER. Protective Gloves:GLOVES.

Eye Protection: SAFETY GLASSES, CHEM GOGGLES.

Other Protective Equipment:CONTACT LENSES SHOULDN'T BE WORN UNLESS CHEM GOGG ARE WORN.EYEWASH.HATS/FULL BODY COVE

RING TO PREVENT SKIN

CONTACT.

Work Hygienic Practices:WASHABLE/DISPOSABLE CLOTHING MAY BE USED.DON'T TAKE UNWASHED WORK CLOTH HOME & WASH SEPARATELY-RINSE WASH MACHINE AFT.

Supplemental Safety and Health

1STAID:REMOVE FROM EXPO TO FRESH AIR.SOME MAY BE SENSITIVE TO FIBER INDUCED RESP TRACT IRRIT.SYMPTOMS DEVELOP SEEK MED ATTN.BREATH DIFFI ADMINISTER OXY TIL MED ASSISTANCE CAN BE RENDERED. RESP PROT:AP PROVED.LEVELS UNK MIN PROT USE 1/2MASK AIRPURIFYING RESP W/HEPA FIL

======== Physical/Chemical Properties ==========
HCC:N1 Appearance and Odor:NONE SPECIFIED BY MANUFACTURER.
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES NONE SPECIFIED BY MANUFACTURER. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:NONE.
======= Disposal Considerations ==========

TER CARTRIDGES.ESTABLISH PROGRAMS PER 29CFR1910.134.

Wa

ste Disposal Methods:NO SPECIAL REPORTING RQMTS FOR MATL RELEASES
UNDER CERCLA 40CFR302/SARA 40CFR355.THERE MAY BE SPECIFIC REPORTING
RQMTS @LOC/REGIONAL/STATE LEVEL PERTAINING TO RELEASES.AS SUPPLIED
NOT HAZ WASTE.COULD BECOME HAZ WASTE IF MIXED W/HAZ.CHECK ALL
REGS/LAW

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