

THE CARBORUNDUM CO. FIBERS DIVISION -- FIBERFRAX (R) WASHED FIBER -- 9420-00-480-9778
===== Product Identification =====

Product ID:FIBERFRAX (R) WASHED FIBER
MSDS Date:07/27/1990
FSC:9420
NIIN:00-480-9778
MSDS Number: BJZPD
=== Responsible Party ===
Company Name:THE CARBORUNDUM CO. FIBERS DIVISION
Address:2351 WHIRLPOOL ST
Box:808
City:NIAGARA FALLS
State:NY
ZIP:14305-2413
Country:US
Info Phone
Num:716-278-2000
Emergency Phone Num:800-321-8642//800-362-8059(OH ONLY)
CAGE:61158
=== Contractor Identification ===
Company Name:UNIFRAX CORPORATION
Address:2351 WHIRLPOOL ST
Box:City:NIAGARA FALLS
State:NY
ZIP:14305-2413
Country:US
Phone:800-322-2293(M-F;8-430EST)
CAGE:61158

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

Ingred Name:ALUMINOSILICATE - CERAMIC FIBER; REFRACTORY FIBER
Fraction by Wt: >=99.9%
Other REC Limits:2 FIBERS/CC TWA(MFR)

===== Ha
zards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO
Health Hazards Acute and Chronic:ACUTE-EYE/SKIN:SL TO MODERATE
IRRITATION.MAY CAUSE SKIN INFLAMMATION.INHALATION:MAY CAUSE
RESPIRATORY TRACT IRRITATION.INGESTION:MAY CAUSE G.I.
DISTURBANCES.SYMPTOMS MAY INCLUDE IRRITATION,NAUSEA,VOMI TING &
DIARRHEA.CHRONIC-NOT GIVEN.
Explanation of Carcinogenicity:CERAMIC FIBERS PER MSDS.
Eff

ects of Overexposure:SEE HEALTH HAZARDS DATA.

Medical Cond Aggravated by Exposure:PRE-EXISTING MEDICAL CONDITIONS MAY BE AGGRAVATED BY EXPOSURE;SPECIFICALLY,BRONCHIAL HYPER-REACTIVITY & CHRONIC BRONCHIAL OR LUNG DISEASE.

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

First Aid:GET MEDICAL ATTENTION.INHALATION:REMOVE TO FRESH AIR.EYES:IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15 MINUTES HOLDING EYELIDS OPEN.SKIN:WASH WITH SOAP AND WATER.DON'T RUB/SCRAT
CH EXPOSED SKIN.APPLY SKIN CREAM.INGESTION:DO NOT INDUCE VOMITING.GET IMMEDIATE MEDICAL ATTENTION.

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

Flash Point:NONE
Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL FOR SURROUNDING FIRE.
Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. EVACUATE AREA. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

=====
Accidental Release Measures
=====

Spill Release Procedures:USE PROPER PERSONAL PROTECTION;USE VACUUM SUCTION TO CLEAN UP SPILLED MATERIAL.USE DUST SUPPRESSANT WHERE SWEEPING IS NECESSARY.
Neutralizing Agent:NOT APPLICABLE.

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

Handling and Storage Precautions:STORE IN A COOL,DRY,WELL VENTILATED AREA.KEEP CONTAINERS TIGHTLY CLOSED.SPRAY WITH WATER BEFORE REMOVAL TO SUPPRESS AIRBORNE DUST.
Other Precautions:DO NOT BREATHE DUST.AVOID CONTACT WITH EYES/SKIN. USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR AS REQUIRED IF ABOVE PEL/TLV OR SCBA IN AN ENCLOSED AREA.
Ventilation:LOCAL/GENERAL TO MAINTAIN PEL/TLV.
Protective Gloves:NEOPRENE, NITRILE, OR NATURAL RUBBER
Eye Protection:SAFETY GOGGLES WITH OPTIONAL FACE SHIELD
Other Protective Equipment:EY

E WASH STATION AND SAFETY SHOWER,WORK
CLOTHING AND APRON AS REQUIRED.

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND
RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR
FOOTWEAR.

Supplemental Safety and Health

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

HCC:N1

Appearance and Odor:NO DATA

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

Stability Indicator/Materials to Avoid:YES
HYDROFLUORIC ACID AND CONCENT
RATED ALKALI.

Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES

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

Waste Disposal Methods:CONSULT LOCAL AUTHORITIES.DISPOSAL MUST BE MADE
IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND
REGULATIONS.

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 whats
oever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.