

MATERIAL SAFETY DATA SHEET

RAYTECH INDUSTRIES
ROUTE 147, MIDDLEFIELD, CT 06455

SECTION I: PRODUCT IDENTIFICATION/EMERGENCY INFORMATION

PRODUCT NAME: ANGLE CUT CYLINDERS CHEMICAL NAME: ABRASIVE
PORCELAIN

CHEMICAL FAMILY: PORCELAIN EMERGENCY PHONE #: (203)349-3421

CASE NAME: RAY007

SECTION II: HAZARDOUS INGREDIENTS

MINERAL CONTENT: MULLITE CAS# 12446-23-0
 QUARTZ CAS# 14808-60-7
 AMORPHOUS ALUMINOSILICATE CAS# 1332-58-7
 ABRASIVE MINERALS CAS# 1344-28-1

PERCENTAGE OF MINERAL CONTENT CAN'T ACCURATELY BE GIVEN
TO COMBINED PHASES OF MINERALS.

SECTION III: PHYSICAL DATA

BOILING POINT: N/A SPECIFIC GRAVITY: N/A
VAPOR PRESSURE: N/A VOLATILE (%): N/A
VAPOR DENSITY: N/A EVAPORATION RATE: N/A
SOLUBILITY IN WATER: NEGLIGIBLE
APPEARANCE/OOOR:

SECTION IV: FIRE AND EXPLOSION DATA

FLASH POINT: N/A FLAMMABLE LIMITS: N/A

EXTINGUISHING MEDIA: N/A

SPECIAL FIRE FIGHTING PROCEDURES: NONFLAMMABLE

UNUSUAL FIRE/EXPLOSION HAZARDS: N/A

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MATERIAL SAFETY DATA SHEET (CONTINUED)

SECTION V: HEALTH INFORMATION/PROTECTION

AFFECTS OF OVEREXPOSURE: IF OUR PRODUCT HAS BEEN GROUND, AIRBORNE CONCENTRATION MAY RESULT IN ACUTE RESPIRATORY DISORDERS. INDIVIDUALS WITH IMPAIRED PULMONARY FUNCTION SHOULD NOT BE SUBJECTED TO EXCESSIVE AIRBORNE CONCENTRATIONS. SYMPTOMS OF EXCESSIVE EXPOSURE MIGHT INCLUDE DEPOSITS IN EYES, EARS, NASSAL PASSAGES AND IRRITATION OF MUCOUS MEMBRANES, EYES AND RESPIRATORY TRACT. IRRITATION OF THE SKIN MAY ALSO OCCUR DUE TO MECHANICAL/CHEMICAL ACTION

FIRST AID PROCEDURES: REMOVE FROM EXPOSURE. IRRIGATE EYES AND SKIN WITH WATER. SEEK MEDICAL ATTENTION.

PERSONAL PROTECTION:

RESPIRATORY: UTILIZE NIOSH APPROVED RESPIRATORY PROTECTION.

VENTILATION: UTILIZE LOCAL EXHAUST.

GLOVES: MAY BE USED TO PREVENT DERMATITIS.

EYES: IF APPLICABLE

OTHER: ARM SLEEVES OR BARRIER CREAMS MAY BE USEFUL IN PREVENTION OF DERMATITIS.

SECTION VI: SPILL CONTROL PROCEDURE

IF RELEASED OR SPILLED: NORMAL PRECAUTIONS FOR INERT OR NUISANCE DUST AND PARTICULATES.

WASTE DISPOSAL: IN COMPLIANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.

SECTION VII: REACTIVITY DATA

STABILITY: N/A

HAZARDOUS DECOMPOSITION PRODUCTS:
N/A

MATERIAL/CONDITIONS TO AVOID: N/A

SECTION VIII: TRANSPORT AND STORAGE

STORAGE TEMP: N/A

PRECAUTIONS: N/A

MATERIAL SAFETY DATA SHEET (CONTINUED)

SECTION IX: HAZARD CLASSIFICATION

US DOT CLASSIFICATION: N/A
EPA HAZARDOUS SUBSTANCE: N/A
CARCINOGENIC: N/A

SECTION X: SUPPLEMENTARY INFORMATION

NONE

END OF MSDS: