

MANUFACTURE INFORMATION

PAGE 1

EMERGENCY PHONE.....: 800-255-3924
PREPARATION/REVISION DATE: 11/15/90

TRADE NAME/SYNONYMS...: HEATLESS WHEELS 1 X 1/8

CHEMICAL NAME/SYNONYMS: CHEMICAL FAMILY....: FORMULA....:

PRODUCT CODE..... 72-602

************************** HAZARDOUS INGREDIENTS *******************

DOES PRODUCT CONTAIN HAZARDOUS INGREDIENTS? (Y,N,N/A,N/I) : Y

DOES PRODUCT CONTAIN CARCINOGENS (NTP, IARC, OR OSHA)? (Y,N,N/A,N/I): N

HEALTH EFFECTS (ACUTE AND CHRONIC)

ACUTE - COUGHING, SHORTNESS OF BREATH CHRONIC - MAY AFFECT BREATHING CAPACITY

PRIMARY ROUTES OF ENTRY

INHALATION (DURING GRINDING)

INGESTION (DURING GRINGING) NO KNOWN ADVERSE EFFECTS BUT INGESTION NOT RECOM-MENDED.

EYE (DURING GRINDING) DUST MAY IRRITATE EYES

SKIN (DURING GRINDING) SOME MAY EXPERIENCE SKIN IRRITATION FROM DUST OTHER POTENTIAL HEALTH RISKS (DURING GRINDING) GRINDING MAY CREATE ELEVATED SOUND LEVELS WHICH MAY AFFECT HEARING.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE N/A

EMERGENCY FIRST AID PROCEDURES

REMOVE TO FRESH AIR. ARTIFICIAL RESPIRATION AS NEEDED. OBTAIN MEDICAL ASSISTANCE. WASH AFFECTED AREAS WITH SOAP AND WATER.

PAGE 2

BOILING POINT(F)	N/A	SPECIFIC GRAVITY(WATER=1)	4.0
VAPOR PRESSURE(MMHG)	N/A	PERCENT VOLATILE BY VOLUME(%)	0.1
VAPOR DENSITY(AIR=1)	N/A	EVAP RATE(N/A =1)	N/A

SOLUBILITY IN WATER.. SLIGHT

APPEARANCE AND ODOR INFORMATION SOLID WHITE TO GREY IN COLOR

FLASH POINT (METHOD USED) N/A

FLAMMABLE LIMITS-LEL= N/A UEL= N/A

EXTINGUISHING MEDIA USE WATER

SPECIAL FIRE FIGHTING PROCEDURES NONE

UNUSUAL FIRE AND EXPLOSION HAZARDS N/A

INCOMPATIBILITY (MATERIALS TO AVOID) N/A

HAZARDOUS DECOMPOSITION PRODUCTS

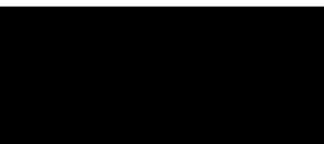
IN USE, DUST AND DECOMPOSING ORGANIC FUMES ARE GENERATED. IN MOST CASES, THE MATERIAL REMOVED FROM THE WORKPIECE WILL BE SIGNIFICANTLY GREATER THAN THE GRINDING WHEEL COMPONENTS. COOLANTS MAY PRODUCE OTHER DECOMPOSITION PRODUCTS.

WILL HAZARDOUS POLYMERIZATION OCCUR WILL NOT OCCUR

CONDITIONS TO AVOID/POLYMERIZATION N/A

IS THE PRODUCT STABLE YES

CONDITIONS TO AVOID/STABILITY



PAGE 3

N/A

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED NORMAL CLEANUP PROCEDURES

WASTE DISPOSAL METHOD

STANDARD LANDFILL METHODS CONSISTENT WITH APPLICABLE STATE & LOCAL LAWS

VENTILATION

LOCAL EXHAUST LOCAL RECOMMENDED MECHANICAL (GEN) RECOMMENDED

SPECIAL..... N/A OTHER..... N/A

RESPIRATORY PROTECTION

FOR APPROVED DUST RESPIRATORS SEE OSHA 29CFR1910.134

PROTECTIVE GLOVES

AS DESIRED BY USER

OTHER PROTECTIVE EQUIPMENT

AS NEEDED HEARING PROTECTION SEE OSHA 29CFR1910.215

OTHER ENGINEERING CONTROLS

N/A

WORK PRACTICES

N/A

HYGENIC PRACTICES

N/A

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE SEE ANSI STANDARD B7.1

MAINTENANCE PRECAUTIONS

HANDLE WITH ADEQUATE VENTILATION SEE OSHA 29CFR1910.94 & OSHA 29CFR1910.94.

OTHER PRECAUTIONS

N/A



PAGE 4

OTHER COMMENTS

THE INFORMATION HEREIN IS GIVEN IN GOOD FAITH. NO WARRANTY, EXPRESS OR IMPLIED IS MADE.