

MATERIAL SAFETY DATA SHEET

PRODUCT INFORMATION

PRODUCT NAME: BLACK PITCH

PREPARATION/REVISION DATE: 10/14/99

TRADE NAME/SYNONYMS...: PITCH
CHEMICAL NAME/SYNONYMS: SESQUITEERPENE ACIDS
CHEMICAL FAMILY.....:
FORMULA.....: #257C BLOCKING PITCH
PRODUCT CODE.....: 25.390

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

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

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

***** HEALTH HAZARD DATA *****

HEALTH EFFECTS (ACUTE AND CHRONIC)
NONE

PRIMARY ROUTES OF ENTRY
INHALATION-NO; SKIN-NO; INGESTION-NO.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE
N/A

EMERGENCY FIRST AID PROCEDURES
ALLOW MOLTEN MATERIAL TO COOL AND REMOVE AS SOLID.TREAT FOR BURNS AS DICTATED
BY NORMAL FIRST AID PROCEDURES.

***** CHEMICAL DATA *****

BOILING POINT(F)....	N/A	SPECIFIC GRAVITY(WATER=1).....	1.85
VAPOR PRESSURE(MMHG)	N/A	PERCENT VOLATILE BY VOLUME(%).....	N/A
VAPOR DENSITY(AIR=1)	N/A	EVAP RATE(BUTYL ACETATE =1)	N/A

SOLUBILITY IN WATER.. N/A

APPEARANCE AND ODOR INFORMATION
DARK, SOLID

***** PHYSICAL HAZARD DATA *****

FLASH POINT (METHOD USED) 520F (COC) FLAMMABLE LIMITS-LEL= N/A UEL= N/A

EXTINGUISHING MEDIA
NORMAL

SPECIAL FIRE FIGHTING PROCEDURES
FOAM TO BLANKET

UNUSUAL FIRE AND EXPLOSION HAZARDS
NONE

***** REACTIVITY DATA *****

INCOMPATIBILITY (MATERIALS TO AVOID)
STRONG ALKALINES

HAZARDOUS DECOMPOSITION PRODUCTS
NONE

WILL HAZARDOUS POLYMERIZATION OCCUR
WILL NOT OCCUR

CONDITIONS TO AVOID/POLYMERIZATION
N/A

IS THE PRODUCT STABLE
STABLE

CONDITIONS TO AVOID/STABILITY
N/A

***** SPILL AND LEAK PROCEDURES *****
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
ALLOW TO SOLIDIFY, THEN SWEEP OR SCRAPE UP.

WASTE DISPOSAL METHOD
DISPOSE OF ACCORDING TO LOCAL, STATE AND FEDERAL REGULATIONS.

***** EXPOSURE CONTROL INFORMATION *****

VENTILATION

LOCAL EXHAUST	YES	MECHANICAL (GEN)	NO
SPECIAL.....	NO	OTHER.....	N/A

RESPIRATORY PROTECTION
N/A

PROTECTIVE GLOVES
YES- TO PREVENT BURNS WHEN IN LIQUID STATE

OTHER PROTECTIVE EQUIPMENT
EYE PROTECTION, APRON TO COVER ALL EXPOSED SKIN TO PREVENT BURNS

OTHER ENGINEERING CONTROLS
N/A

WORK PRACTICES
N/A

HYGENIC PRACTICES
N/A

***** SPECIAL PRECAUTIONS *****

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE
FOLLOW NORMAL STORING PROCEDURES. AVOID HIGH HEAT (ABOVE 75F)

MAINTENANCE PRECAUTIONS
N/A

OTHER PRECAUTIONS
N/A

OTHER COMMENTS
N/A

"The information herein is given in good faith, but no warranty, express or implied, is made."