Jiffy Foam, Inc.
MANUFACTURERS OF EXPANDED FOAM PLASTIC MATERIAL
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MATERIAL SAFETY DATA SHEET

SECTION I: PRODUCT IDENTIFICATION
PRODUCT NAME: Balsa Foam®

SECTION II: HAZARDOUS INGREDIENTS
MATERIAL COMPONENT: HIGH TECH CURED PHENOLIC POLYMER
%: 100%
HAZARD DATA: 

SECTION III: PHYSICAL DATA
BOILING POINT (°F): N/A
SPECIFIC GRAVITY: N/A
VAPOR PRESSURE (mm Hg): N/A
MELTING POINT: N/A
SOLUBILITY IN WATER: N/A
VAPOR DENSITY: N/A
APPEARANCE AND ODOR: RIGID CELLULAR PLASTIC; MILD ODOR

SECTION IV: FIRE AND EXPLOSION DATA
FLASH POINT: N/A
TEST METHOD: 
FLAMMABLE LIMITS: N/A
EXTINGUISHED MEDIA: CO2 DRY CHEMICAL
SPECIAL FIRE FIGHTING PROCEDURES: AVOID BREATHING SMOKE.
UTILIZE FULL PROTECTIVE EQUIPMENT, SELF CONTAINED BREATHING APPARATUS. AS YOU WOULD WITH ANY WOOD & PAPER FIRE.
FOAM IS SELF EXTINGUISHING NO BURNING OR PUNKING WILL HAPPEN.
ONLY WILL DECOMPOSE IF TEMP > 250°C
UNUSUAL FIRE EXPLOSION HAZARDS: SEE SECTION IX

SECTION V: HEALTH HAZARD INFORMATION
FIRST AID:
EYES: FLUSH WITH WATER FOR APPROXIMATELY 15 MINUTES
SKIN: WASH WITH SOAP AND WATER
INHALATION: REMOVE VICTIM TO FRESH AIR, IF DIFFICULTIES CONTINUE, CONTACT A PHYSICIAN.
INGESTION: NO ADVERSE EFFECTS ANTICIPATED.

EFFECTS OF OVEREXPOSURE:
EYES: SOLID OR DUST MAY CAUSE IRRITATION DUE TO MECHANICAL ABRASION
SKIN: MECHANICAL ABRASION TO SKIN

THRESHOLD LIMIT VALUE:
(TLV): FORMALDEHYDE .75 PPM
POTENTIAL EXPOSURE: LESS THEN .75 PPM
TOXICITY DATA:

TESTED BY DUKE UNIVERSITY TO BE NON-TOXIC
APPROVED BY ACM/ BOSTON MASSACHUSETTS.

SECTION VI REACTIVITY DATA

STABILITY UNSTABLE CONDITIONS TO AVOID: N/A

INCOMPATIBILITY (MATERIALS TO AVOID): CONTACT WITH METAL
SURFACES IN THE PRESENCE OF MOISTURE MAY BE
CORROSIVE TO THAT METAL.

HAZARDOUS POLYMERIZATION: MAY OCCUR
WILL NOT OCCUR CONDITIONS TO AVOID: N/A

SECTION VII: SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: N/A

WASTE DISPOSAL METHOD: LANDFILL OR ANY OTHER APPROVED METHOD FOR
DISPOSAL IN COMPLIANCE WITH LOCAL, STATE
AND FEDERAL REGULATIONS.

SECTION VIII: SPECIAL PROTECTION INFORMATION

VENTILATION REQUIREMENTS: LOCAL EXHAUST

SPECIFIC PERSONAL PROTECTION EQUIPMENT:

EYES: SAFETY GLASSES IF THERE IS A POTENTIAL FOR
EXPOSURE TO PARTICLES THAT WOULD CAUSE
MECHANICAL INJURY.

RESPIRATORY: IN A DUSTY ATMOSPHERE USE DUST RESPIRATOR

GLOVES: NONE REQUIRED.

OTHER CLOTHING: NONE REQUIRED.

AND EQUIPMENT: NONE REQUIRED.

SECTION IX: SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: NORMAL STORAGE
OF COMBUSTIBLE MATERIALS. FINISHED FOAM IS NOT FLAMMABLE;
IN THAT IT DOES NOT BURN WITH AN OPEN FLAME; IT WILL SUPPORT
COMBUSTION IF IT IS IGNITED BY DIRECT CONTACT WITH AN OPEN
FLAME OR EXPOSED TO TEMPERATURE IN THE RANGE OF 600 F.

Effective Date: January 2, 1992

The information herein is given in good faith, but no warranty,
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further information if needed.