

MATERIAL SAFETY DATA SHEET

JANUARY 15th 2010.

SECTION I – PRODUCT IDENTIFICATION

PRODUCT TRADE NAME: a) CLIMATIZER PLUS
b) WEATHERSHIELD

PRODUCT DESCRIPTION: CELLULOSE INSULATION
CELLULOSE FIBERS TREATED WITH BORIC ACID AND
AMMONIUM SULPHATE

MANUFACTURER: CLIMATIZER INSULATION INC.
120 CLAIREVILLE DR.
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SECTION II – HAZARDOUS INGREDIENTS

BORIC ACID: OSHA- PERMISSIBLE LIMIT (PEL) –NONE LISTED
ACGIH-TRESHOLD LIMIT VALUE –NONE LISTED
OSHA-CARCINOGEN –NONE
NO EVIDENCE OF MUTAGENIC, ONCOGENIC OR
TETRAGENIC ACTIVITY

AMMONIUM SULFATE: OSHA-PERMISSIBLE LIMIT (PEL) –NONE ESTABLISHED
NATIONAL TAXICOLOGYPROGRAM (NTP) –NOT LISTED
OSHA-CARCINOGEN –NOT LISTED

MONOAMMONIUM
PHOSPHATE – MAP: OSHA-EXPOSURE GUIDELINE – NOT ESTABLISHED

SECTION III – PHYSICAL DATA

APPEARANCE: SOFT, FLUFFY, GRAY COLOUR
ODOR: LOW ODOR
BOILING POINT: NOT APPLICABLE
PH: 6.8 TO 8.5 (20g in 150 ml H₂O)
SOLUBILITY: FIBRES NEGLIGIBLE, CHEMICALS MODERATE
FIRE EXPLOSION: NOT APPLICABLE
FLASH POINT: NOT APPLICABLE

SECTION IV – HEALTH INFORMATION

ROUTES OF ENTRY: INHALATION, SKIN, and EYES
EYES: POSSIBLE IRRITATION
SKIN: NO EFFECT ON INTACT SKIN
INHALATION: MAY IRRITATE NOSE AND THROAT

SECTION V – EMERGENCY AND FIRST AID

EYES: FLUSH WITH WATER FOR 15 MIN.
INHALATION: REMOVE TO FRESH AIR

SECTION VI- PROTECTION INFORMATION

RESPIRATORY: NIOSH APPROVED RESPIRATOR N-95
EYE PROTECTION: EYE GOGGLES
VENTILATION: LOCAL EXHAUST
SKIN: GLOVES

SECTION VII – REACTIVITY DATA

STABILITY: STABLE
INCOMPATIBILITY: ACETIC ANHYDRIDE, ELEMENTAL POTASSIUM OR ZIRCONIUM
DECOMPOSITION: NONE

SECTION VIII – SPILL PROCEDURES

CLEAN UP: SWEEP OR VACUUM
DISPOSAL: BAG AND REMOVE TO APPROVED LANDFILL
TDG SHIPPING CODE: NON HAZARDOUS

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