BIO BASIC INC.

160 Torbay Road, Markham Ontario. L3R 1G6 Canada Tel: (905) 474 4493, (800) 313 7224 Fax: (905) 474 5794 MATERIAL SAFETY DATA SHEET REQUIRED UNDER SAFETY AND HEALTH REGULATION FOR SHIP REPAIRING

MANUFACTURER'S NAME:BIO BASIC INC.TEL:(905) 474 5794FAX:(416) 995 9730FOR CHEMICAL EMERGENCY:(416) 995 9730ADDRESS:160 Torbay Road, Markham Ontario. L3R 1G6 Canada

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SECTION 1. ----- CHEMICAL IDENTIFICATION-----CODE: ADB0042 NAME: AMMONIUM PHOSPHATE MONOBASIC SECTION 2. - - - - COMPOSITION/INFORMATION ON INGREDIENTS - - - -CHEMICAL NAME: CAS#: RTECS #: %: AMMONIUM PHOSPHATE 7722-76-1 NOT RATED >98.0 FOR MORE INFORMATION SEE COMPLETE RTECS ENTRY. MF: H6NO4P EC NO: 231-764-5 SECTION 3. ----- HAZARDS IDENTIFICATION -----LABEL PRECAUTIONARY STATEMENTS IRRITANT IRRITATING TO EYES, RESPIRATORY SYSTEM AND SKIN. IN CASE OF CONTACT WITH EYES, RINSE IMMEDIATELY WITH PLENTY OF WATER AND SEEK MEDICAL ADVICE. WEAR SUITABLE PROTECTIVE CLOTHING. SECTION 4. ------FIRST-AID MEASURES------IN CASE OF CONTACT, IMMEDIATELY FLUSH EYES WITH COPIOUS AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. IN CASE OF CONTACT, IMMEDIATELY WASH SKIN WITH SOAP AND COPIOUS AMOUNTS OF WATER. IF INHALED, REMOVE TO FRESH AIR. IF NOT BREATHING GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN. IF SWALLOWED, WASH OUT MOUTH WITH WATER PROVIDED PERSON IS CONSCIOUS. CALL A PHYSICIAN. WASH CONTAMINATED CLOTHING BEFORE REUSE. SECTION 5. ----- FIRE FIGHTING MEASURES -----EXTINGUISHING MEDIA WATER SPRAY. CARBON DIOXIDE, DRY CHEMICAL POWDER OR APPROPRIATE FOAM. SPECIAL FIREFIGHTING PROCEDURES WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKIN AND EYES. UNUSUAL FIRE AND EXPLOSIONS HAZARDS EMITS TOXIC FUMES UNDER FIRE CONDITIONS. SECTION 6. ----- ACCIDENTAL RELEASE MEASURES------WEAR SELF-CONTAINED BREATHING APPARATUS, RUBBER BOOTS AND HEAVY RUBBER GLOVES. SWEEP UP, PLACE IN A BAG AND HOLD FOR WASTE DISPOSAL. AVOID RAISING DUST. VENTILATE AREA AND WASH SPILL SITE AFTER MATERIAL PICKUP IS COMPLETE.

SECTION 7. ----- HANDLING AND STORAGE-----**REFER TO SECTION 8.** SECTION 8. - - - - - EXPOSURE CONTROLS/PERSONAL PROTECTION- - - - -CHEMICAL SAFETY GOGGLES. RUBBER GLOVES. NIOSH/MSHA-APPROVED RESPIRATOR. SAFETY SHOWER AND EYE BATH. MECHANICAL EXHAUST REQUIRED. DO NOT BREATHE DUST. DO NOT GET IN EYES, ON SKIN, ON CLOTHING. WASH THOROUGHLY AFTER HANDLING. KEEP TIGHTLY CLOSED. STORE IN A COOL DRY PLACE. SECTION 9. ----- PHYSICAL AND CHEMICAL PROPERTIES -----APPEARANCE AND ODOR WHITE CRYSTALS PHYSICAL PROPERTIES MELTING POINT: 190 C SPECIFIC GRAVITY: 1.803 SECTION 10. -----STABILITY AND REACTIVITY -----STABILITY STABLE. INCOMPATIBILITIES STRONG OXIDIZING AGENTS STRONG ACIDS HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS NITROGEN OXIDES AMMONIA THERMAL DECOMPOSITION MAY PRODUCE TOXIC FUMES OF PHOSPHORUS OXIDES AND/OR PHOSPHINE. HAZARDOUS POLYMERIZATION WILL NOT OCCUR. SECTION 11. ----- TOXICOLOGICAL INFORMATION ------ACUTE EFFECTS MAY BE HARMFUL BY INHALATION, INGESTION, OR SKIN ABSORPTION. CAUSES EYE AND SKIN IRRITATION. MATERIAL IS IRRITATING TO MUCOUS MEMBRANES AND UPPER RESPIRATORY TRACT. TO THE BEST OF OUR KNOWLEDGE, THE CHEMICAL, PHYSICAL, AND TOXICOLOGICAL PROPERTIES HAVE NOT BEEN THOROUGHLY INVESTIGATED. SECTION 12. ----- ECOLOGICAL INFORMATION -----DATA NOT YET AVAILABLE. SECTION 13. ----- DISPOSAL CONSIDERATIONS -----CONTACT A LICENSED PROFESSIONAL WASTE DISPOSAL SERVICE TO DISPOSE OF THIS MATERIAL. OBSERVE ALL FEDERAL, STATE AND LOCAL ENVIRONMENTAL REGULATIONS. SECTION 14. ----- TRANSPORT INFORMATION -----NOT REGULATED. SECTION 15. ----- REGULATORY INFORMATION -----EUROPEAN INFORMATION IRRITANT R: 36/37/38 IRRITATING TO EYES, RESPIRATORY SYSTEM AND SKIN. S: 36/37/39 WEAR SUITABLE PROTECTIVE CLOTHING, GLOVES AND EYE/FACE PROTECTION. SECTION 16. ----- OTHER INFORMATION-----

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