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#: D0051 NAME: CALCIUM PHOSPHATE, DIBASIC, DIHYDRATE

SECTION 2. - - - - COMPOSITION/INFORMATION ON INGREDIENTS - - - - - CHEMICAL NAME: CAS#: RTECS #: %: CALCIUM PHOSPHATE 7789-77-7 NOT RATED >90.0 FOR MORE INFORMATION SEE COMPLETE RTECS ENTRY. EC NO: 231-826-1

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 5. ----- FIRE FIGHTING MEASURES -----EXTINGUISHING MEDIA 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 RESPIRATOR, CHEMICAL SAFETY GOGGLES, 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- - - -WEAR APPROPRIATE NIOSH/MSHA-APPROVED RESPIRATOR, CHEMICAL-RESISTANT GLOVES, SAFETY GOGGLES, OTHER PROTECTIVE CLOTHING. SAFETY SHOWER AND EYE BATH. MECHANICAL EXHAUST REQUIRED. DO NOT BREATHE DUST. AVOID CONTACT WITH EYES, SKIN AND CLOTHING. AVOID PROLONGED OR REPEATED EXPOSURE. WASH THOROUGHLY AFTER HANDLING. KEEP TIGHTLY CLOSED. STORE IN A COOL DRY PLACE. SECTION 9. ----- PHYSICAL AND CHEMICAL PROPERTIES -----APPEARANCE AND ODOR WHITE POWDER SECTION 10. -----STABILITY AND REACTIVITY -----INCOMPATIBILITIES STRONG OXIDIZING AGENTS HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS THERMAL DECOMPOSITION MAY PRODUCE TOXIC FUMES OF PHOSPHORUS OXIDES AND/OR PHOSPHINE. 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.** EXPOSURE CAN CAUSE: GASTROINTESTINAL DISTURBANCES NAUSEA, HEADACHE AND VOMITING 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 -----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-----THE ABOVE INFORMATION IS BELIEVED TO BE CORRECT BUT DOES NOT PURPORT TO BE ALL INCLUSIVE AND SHALL BE USED ONLY AS A GUIDE. BIO BASIC INC. SHALL NOT BE HELD LIABLE FOR ANY DAMAGE RESULTING FROM HANDLING OR FROM CONTACT WITH THE ABOVE PRODUCT. SEE REVERSE SIDE OF INVOICE OR PACKING SLIP FOR ADDITIONAL TERMS AND CONDITIONS OF SALE.