

MATERIAL SAFETY DATA SHEET

PRODUCT NAME:

BWC 0-8-0

9-1-06

MANUFACTURER:

Custom Agricultural Formulators
P.O. Box 26104
Fresno, CA 93729

EMERGENCY PHONE NO:

(559) 435-1052

I. HAZARDOUS INGREDIENTS

PROPRIETARY MIXTURE OF PHOSPHORIC ACID,

II. PHYSICAL AND CHEMICAL CHARACTERISTICS

STABILITY:

STABLE

INCOMPATIBILITY:

STRONG ALKALIES, OXIDIZERS, PEROXIDES

SOLUBILITY:

SOLUBLE

APPEARANCE:

CLEAR LIQUID

SPECIFIC GRAVITY:

1.2

III.

FIRE AND EXPLOSION DATA

FLASH POINT: NON-FLAMMABLE

AUTOIGNITION: N/A

EXTINGUISHING MEDIA: MEDIA AS NEEDED TO CONTROL PRIMARY SOURCE OF FIRE

SPECIAL FIREFIGHTING: WEAR RESPIRATOR, CONTAIN RUNOFF. FIREMAN'S

PROCEDURES: GEAR MAY BE INADEQUATE DUE TO PHOSPHORIC ACID. REACTIONS WITH METALS MAY RELEASE HYDROGEN GAS (FLAMMABLE). THERMAL DECOMPOSITION PRODUCTS ARE HAZARDOUS AND/OR TOXIC.

III. PHYSIOLOGICAL & HEALTH EFFECTS

ACUTE HEALTH EFFECTS: PRODUCT MAY CAUSE EYE, SKIN AND GASTROINTESTINAL IRRITATION. INGESTION OF LARGE AMOUNTS MAY CAUSE CRAMPS, VOMITING AND BLOODY STOOLS AND URINE.

CHRONIC HEALTH EFFECTS: MAY CAUSE EYE, SKIN, RESPIRATORY AND DIGESTIVE TRACT IRRITATION OR BURNS, DEPENDING UPON THE CONCENTRATION. INGESTION OF LARGE OR CONCENTRATED AMOUNTS, IF LEFT UNTREATED, MAY CAUSE NAUSEA, VOMITING, STOMACH PAINS AND BLOODY DIARRHEA.

POTENTIAL CARCINOGEN DATA: INGREDIENTS NOT LISTED

IV. EMERGENCY & FIRST AID PROCEDURES

EYES: WASH EYES FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS, SEE A PHYSICIAN.

SKIN: WASH THOROUGHLY WITH SOAP AND WATER. IF IRRITATION OR SYMPTOMS PERSIST, SEE A PHYSICIAN.

INHALATION: INHALATION OF SPRAY MIST MAY BE IRRITATING TO RESPIRATORY TRACT. MAY CAUSE NAUSEA.

INGESTION: NAUSEA, GASTRIC DISTRESS. METALLIC POISONING MAY RESULT FROM SWALLOWING LARGE AMOUNTS OF PRODUCT. IF PERSON IS CONSCIOUS, GIVE LARGE

AMOUNTS OF WATER. DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION IMMEDIATELY. DO NOT MAKE AN UNCONSCIOUS PERSON DRINK LIQUIDS.

V. SPECIAL PROTECTIVE INFORMATION

EYES AND FACE: Employees should be provided with and required to use splash-proof safety goggles as needed. Face shield is advised. Contact lenses should not be worn when working with this product.

CLOTHING: Prevent any possibility of skin contact. Wear impervious clothing.

GLOVES/BOOTS: Wear impervious gloves appropriate for the type of work being performed.

VI. ENVIRONMENTAL PROTECTION

ENVIRONMENTAL IMPACT: THIS PRODUCT, WHEN USED AS DIRECTED BY THE LABEL, IS NOT EXPECTED TO HAVE ANY SIGNIFICANT IMPACT ON THE ENVIRONMENT.

PRECAUTIONS IF MATERIAL IS RELEASED OR SPILLED: CONTAIN SPILL. ABSORB IN INERT MATERIAL. PLACE IN DISPOSABLE CONTAINER. FLUSH CLEANED AREA WITH WATER TO DILUTE TO HARMLESS SOLUTION.

WASTE DISPOSAL METHODS: DISPOSE OF WASTE MATERIALS AND CONTAINERS ACCORDING TO LOCAL, STATE, AND FEDERAL REGULATIONS.

VII. SPECIAL PRECAUTIONS

READ AND OBSERVE ALL PRECAUTIONS ON THE PRODUCT LABEL. KEEP PRODUCT IN ORIGINAL CONTAINER. THE ABOVE INFORMATION IS BASED ON DATA OF WHICH WE ARE AWARE AND IS BELIEVED TO BE CORRECT AS OF THE DATE HEREON. SINCE THE INFORMATION CONTAINED HEREIN MAY BE APPLIED UNDER CONDITIONS BEYOND OUR CONTROL AND WITH WHICH WE MAY BE UNFAMILIAR AND SINCE DATA MADE AVAILABLE SUBSEQUENT TO THE DATE HEREOF MAY SUGGEST MODIFICATIONS OF THIS INFORMATION, WE DO NOT ASSUME ANY RESPONSIBILITY FOR THE RESULTS OF ITS USE. THIS INFORMATION IS FURNISHED UPON THE CONDITION THAT THE PERSON RECEIVING IT SHALL MAKE HIS OWN DETERMINATION OF THE SUITABILITY OF THE MATERIAL FOR HIS PARTICULAR PURPOSE.