

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: **P-60** 0-60-0 09/26/11 P.1

MANUFACTURER: CUSTOM AGRICULTURAL FORMULATORS
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I. PRODUCT DESCRIPTION

Liquid Fertilizer

II. HAZARDOUS INGREDIENTS

PROPRIETARY MIXTURE OF PHOSPHOROUS ACID

III. PHYSICAL CHARACTERISTICS

SPECIFIC GRAVITY 1.12 @ 68°F
SOLUBILITY SOLUBLE
APPEARANCE: CLEAR LIQUID
BOILING POINT OVER 212°F

IV. REACTIVITY DATA

STABILITY: STABLE
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR
FLASH POINT: N/A
AUTOIGNITION: N/A

V. FIRE AND EXPLOSION DATA

EXTINGUISHING MEDIA : DRY CHEMICAL, CARBON DIOXIDE, FOAM, WATER CLASS BC, ABC
FIRE EXTINGUISHER
SPECIAL FIREFIGHTING .
PROCEDURES: WEAR RESPIRATOR, CONTAIN RUNOFF WATER

VI. PHYSIOLOGICAL & HEALTH EFFECTS

ORGANS AFFECTED: INHALATION, SKIN OR EYE CONTACT OR INGESTION OF SMALL AMOUNTS OF METAL SALTS MAY CAUSE MILD EYE, SKIN AND GASTROINTESTINAL IRRITATION

POTENTIAL
CARCINOGEN DATA: INGREDIENTS NOT LISTED

VII. 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. 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.

VIII. SPECIAL PROTECTIVE INFORMATION

EYE PROTECTION: TO MINIMIZE EYE CONTACT, WEAR GOGGLES WHILE HANDLING THIS PRODUCT.

SKIN PROTECTION: TO MINIMIZE SKIN CONTACT, WEAR FULL LENGTH CLOTHING AND RUBBER GLOVES WHILE HANDLING THIS PRODUCT.

RESPIRATORY PROTECTION: AVOID BREATHING SPRAY MIST. INHALATION MAY BE MINIMIZED BY WEARING AN APPROVED RESPIRATOR.

IX. 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. READ AND OBSERVE ALL PRECAUTIONS ON THE PRODUCT LABEL. KEEP PRODUCT IN ORIGINAL CONTAINER.

X. SPILL AND DISPOSAL PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Wear suitable protective equipment. Small spills: absorb liquid with absorbent material. Large spills: stop spill at source. Dike area of the spill to prevent spreading. Pump liquids into waste containers. Remaining liquids can be absorbed.

XI. TRANSPORT INFORMATION

UN-NO./NAME:	UN 2834 CORROSIVE LIQUID
IMDG – CLASSIFICATION	8/ UN2834/PGIII
IATA – CLASSIFICATION	8/UN2834/PGIII
ADR – CLASSIFICATION	8/UN2834/PGIII

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.