

MATERIAL SAFETY DATA SHEET

IDENTITY: POWER 4-4-16

SECTION I

MANUFACTURED BY: FLORATINE PRODUCTS GROUP/355 E. SOUTH STREET/COLLIERVILLE, TN 38017
FOR INFORMATION PHONE: (901) 853-2898; FOR CHEMICAL EMERGENCY, SPILL, LEAK, FIRE, EXPOSURE
OR ACCIDENT CALL CHEMTREC (Day or Night) WITHIN THE U.S. OR CANADA PHONE: 1-800-424-9300
OUTSIDE THE U.S. OR CANADA PHONE: +1 703-527-3887 (collect calls accepted)

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

NO HAZARDOUS COMPONENTS OSHA PEL N/A--ACGIH TLV N/V--OTHER LIMITS RECOMMENDED
N/A

UREA AMMONIUM PHOSPHATE POTASSIUM THIOSULFATE

SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS

BOILING POINT: 220-230° F **SPECIFIC GRAVITY:** 1.323 @ 68° F
ODOR SLIGHTLY SWEET **APPEARANCE:** DARK (BROWN, appears black) LIQUID
MELTINGPOINT: N/A **EVAPORATION RATE** N/A
VAPOR DENSITY AIR = N/A **SOLUBILITY IN WATER:** 100%
VAPOR PRESSURE: N/A

SECTION IV - FIRE AND EXPLOSIVE HAZARD DATA

FLASH POINT: N/A **FLAMMABLE LIMITS:** N/A **LEL:** N/A **UEL:** N/A
EXTINGUISHER MEDIA: N/A
UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE
SPECIAL FIRE FIGHTING PROCEDURES: N/A

SECTION V - REACTIVITY DATA

STABILITY : STABLE **CONDITIONS TO AVOID:**NONE
INCOMPATIBILITY: (MATERIALS TO AVOID): NONE **HAZARDOUS DECOMPOSITION OR BYPRODUCTS:**
HAZARDOUS POLYMERIZATION : WILL NOT OCCUR **CONDITIONS TO AVOID:** NONE

SECTION VI - HEALTH HAZARD DATA

ROUTE OF ENTRY: INHALATION: NO **INGESTION:** YES **SKIN:** YES
HEALTH EFFECTS: CONTACT WITH EYES OR SKIN MAY CAUSE IRRITATION, IF INGESTED, SMALL
QUANTITIES MAY CAUSE NAUSEA, DIARRHEA OR STOMACH DISCOMFORT.
SIGNS & SYMPTOMS OF EXPOSURE: N/A
CARCINOGENICITY: N/A **NTP?** N/A **IARC MONOGRAPHS?** N/A **OSHA REGULATED?** N/A
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: NONE KNOWN
EMERGENCY & FIRST AID PROCEDURES: N/A

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: PREVENT LARGE QUANTITIES
FROM ENTERING WATERWAYS OR SEWERS
WASTE DISPOSAL METHOD: IF UNCONTAMINATED, RECOVER AND REUSE. IF CONTAMINATED,
SPREAD ON CROPLAND IN A DILUTED FORM FOR CROP UTILIZATION.
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: KEEP FROM FREEZING

SECTION VIII - CONTROL MEASURES

RESPIRATORY PROTECTION: NONE
VENTILATION: LOCAL EXHAUST: YES **SPECIAL:** NONE **OTHER:** NONE
EYE PROTECTION: SAFETY GOGGLES **PROTECTIVE GLOVES:** NO
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: N/A
WORK/HYGENIC PRACTICES: GENERALLY ACCEPTED INDUSTRIAL PRACTICES