

# MATERIAL SAFETY DATA SHEET

IDENTITY: POWER 0-22-28

## SECTION I

MANUFACTURED BY: FLORATINE PRODUCTS GROUP/144 MID SOUTH COVE/COLLIERVILLE, TN  
INFORMATION PHONE (901) 853-2898 EMERGENCY PHONE (800) 424-9300

## SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

N/A

POTASSIUM PHOSPHATE PYROPOTASSIUM PHOSPHATE

## SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS

BOILING POINT 220-230° SPECIFIC GRAVITY: 1.578 AT 68°F  
APPEARANCE & ODOR: DARK LIQUID  
MELTINGPOINT: N/A EVAPORATION RATE N/A  
VAPOR DENSITY AIR = N/A SOLUBILITY IN WATER YES  
VAPOR PRESSURE: GREATER THAN 1 AT 100°

## 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: NONE

## 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  
AMOUNTS MAY CAUSE NASEA, 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: FLUSH EYES OR AREA WITH WATER.

## 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: N/A  
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

6/24/2009