

MATERIAL SAFETY DATA SHEET
IDENTITY HIGH FIVE

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/A

OTHER LIMITS RECOMMENDED N/A

FERROUS SULFATE MANGANESE SULFATE ZINC SULFATE

SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS

BOILING POINT 220-230°F APPEARANCE BLACK LIQUID

SPECIFIC GRAVITY: H₂O=1 1.137 AT 68°F MELTINGPOINT NA

EVAPORATIONRATE NON VOLATILE VAPOR PRESSURE GREATER THAN 1.0 @ 100°

SOLUBILITY IN WATER COMPLETE VAPOR DENSITY AIR = 1 N/A

ODOR SLIGHT AMONIA & FERROUS ODOR

SECTION IV - FIRE AND EXPLOSIVE HAZARD DATA

FLASH POINT: N/A FLAMMABLE LIMITS: N/A LEL: N/A UEL: N/A

EXTINGUISHER MEDIA: NON FLAMABLE UNUSUAL FIRE AND EXPLOSION HAZARDS - NONE

SPECIAL FIRE FIGHTING PROCEDURES: NONE

SECTION V - REACTIVITY DATA

STABILITY : STABLE CONDITIONS TO AVOID: NONE

INCOMPATIBLITY: (MATERIALS TO AVOID): NONE

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: N/A

HAZARDOUS POLYMERIZATION : WILL NOT OCCUR CONDITIONS TO AVOID: NONE

SECTION VI - HEALTH HAZARD DATA

ROUTE OF ENTRY: INHALATION: NO INGESTION: YES SKIN: YES EYE CONTACT: YES

HEALTH EFFECTS: CONTACT WITH EYES OR SKIN MAY CAUSE IRRITATION.

IF INGESTED SMALL AMOUNT MAY CAUSE NAUSEA, DIARRHEA OR STOMACH DISCOMFORT.

SIGNS & SYMPTOMS OF EXPOSURE: NONE KNOWN.

EYE CONTACT: MAY CAUSE STINGING, TEARING, ITCHING, SWELLING, AND/OR REDNESS.

SKIN: PROLONGED CONTACT WITH CONCENTRATE MAY BE DRYING OR TRANSIENTLY IRRITATING.

CARCINOGENICITY: NTP? N/A IARC MONOGRAPHS? N/A OSHA REGULATED? N/A

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: NONE

EMERGENCY & FIRST AID PROCEDURES: INGESTION: DRINK 1 OR 2 GLASSES OF WATER AND SEEK MEDICAL ATTENTION.

EYE CONTACT: FLUSH THOROUGHLY WITH WATER FOR 10 TO 15 MINUTES.

SKIN: IF PROLONGED CONCACT OCCURS, RINSE THOROUGHLY 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

MECHANICAL: YES EYE PROTECTION: GOGGLES RECOMMENDED

PROTECTIVE GLOVES: NO OTHER PROTECTIVE CLOTHING OR EQUIPMENT: NONE

WORK/HYGENIC PRACTICES: GENERALLY ACCEPTED INDUSTRIAL PRACTICES

6/21/2010