

MATERIAL SAFETY DATA SHEET

IDENTITY PHLEX-MAG

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

NO HAZARDOUS COMPONENTS OSHA PEL N/A--ACGIH TLV N/V--OTHER LIMITS RECOMMENDED
N/A MAGNESIUM SULFATE CITRIC ACID

SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS

BOILING POINT 212° APPEARANCE TRANSPARENT (PALE YELLOW) LIQUID
SPECIFIC GRAVITY: H₂O=1 1.186 @ 68°F MELTING POINT NA
ODOR: SLIGHTLY SWEET TO PEANUT OIL VAPOR DENSITY AIR = 1 N/A
EVAPORATIONRATE NON VOLATILE VAPOR PRESSURE GREATER THAN 1.0 @ 100°
SOLUBILITY IN WATER COMPLETEY SOLUBLE @ 68°

SECTION IV - FIRE AND EXPLOSIVE HAZARD DATA

FLASH POINT: NON FLAMMABLE FLAMMABLE LIMITS: N/A LEL: N/A UEL: N/A
EXTINGUISHER MEDIA:N/A UNUSUAL FIRE AND EXPLOSION HAZARDS - NONE
SPECIAL FIRE FIGHTING PROCEDURES: AS WITH MATERIALS IN ADJACENT AREAS

SECTION V - REACTIVITY DATA

STABILITY : STABLE CONDITIONS TO AVOID: NONE
INCOMPATIBILITY: (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
HEALTH EFFECTS: MAY BE MILDLY IRRITATING TO SKIN. UNDILUTED MATERIAL WIL BE
IRRITATING ON DIRECT EYE CONTACT.
SIGNS & SYMPTOMS OF EXPOSURE: NONE KNOWN.
CARCINOGENICITY: NTP? N/A IARC MONOGRAPHS? N/A OSHA REGULATED? N/A
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: NONE
EMERGENCY & FIRST AID PROCEDURES:WASH SKIN WITH SOAP & WATER. CLOTHING SHOULD BE
THOROUGHLY WASHED BEFORE RE-USE. FLUSH EYES WITH WATER. SEEK MEDICAL ATTENTION IF
IRRITATION PERSISTS.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:CONFINE LIQUID. IF
UNCONTAMINATED, MATERIAL MAY BE RE-PACKAGED AND USED. USE ABSORBENT MATERIAL TO
SOAK UP, THEN PUT IN DRUMS. DISPOSE OF ACCORDING TO LOCAL REGULATIONS.
WASTE DISPOSAL METHOD: DISPOSE OF IN AN APPROVED DISPOSAL FACILITY IN ACCORDANCE
WITH ALL LOCAL, STATE & FEDERAL REGULATIONS.
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: HANDLE ACCORDING TO GOOD
INDUSTRIAL SAFETY PRACTICES. MINIMIZE PERSONAL CONTACT

SECTION VIII - CONTROL MEASURES

RESPIRATORY PROTECTION: N/A
VENTILATION: LOCAL EXHAUST: N/A SPECIAL: NONE OTHER: NONE
MECHANICAL: GENERAL ROOM VENTILATION EYE PROTECTION: SAFETY GOGGLES
PROTECTIVE GLOVES: YES OTHER PROTECTIVE CLOTHING OR EQUIPMENT: SHOWER &
WASHING FACILITIES
WORK/HYGIENIC PRACTICES:WASH WITH SOAP & WATER BEFORE EATING, SMOKING AND/OR
DRINKING.

6/24/2009