

MATERIAL SAFETY DATA SHEET

IDENTITY **FLORADOX PRO**

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

COLLAGEN #70084-87-6	HUMIC ACID (SILICA CONTENT #14808-60-7)
SEAWEED EXTRACT	SUGAR
MONOPOTASSIUM PHOSPHATE	CHLOROPHYLLIC RESIN #1406-65-1

SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS

BOILING POINT: N/A	APPEARANCE: DARK BROWN FREE FLOWING LIQUID
SPECIFIC GRAVITY: 1.071 @ 68°f	MELTING POINT N/A
EVAPORATIONRATE NON VOLATILE	SOLUBILITY IN WATER COMPLETE
VAPOR PRESSURE: N/A	VAPOR DENSITY AIR = N/A
ODOR: Slight chlorophyllic 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	SPECIAL FIRE FIGHTING PROCEDURES: N/A
UNUSUAL FIRE AND EXPLOSION HAZARDS – NONE	

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 **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 PROLONG CONTACT 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. USE ABSORBANT OR WASH WITH COPIOUS AMOUNTS OF
WATER.
WASTE DISPOSAL METHOD: DISPOSE OF IN APPROVED CONTAINERS WITHIN REGULATIONS.
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: STORE IN A COOL, DRY PLACE

SECTION VIII - CONTROL MEASURES

RESPIRATORY PROTECTION: CARTRIDGE	VENTILATION: LOCAL EXHAUST: YES
SPECIAL: NONE OTHER: NONE	MECHANICAL: NO
EYE PROTECTION: GOGGLES RECOMMENDED	PROTECTIVE GLOVES: LEATHER OR RUBBER
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: NONE	
WORK/HYGENIC PRACTICES: GENERALLY ACCEPTED INDUSTRIAL PRACTICES	

6/21/2010