

MATERIAL SAFETY DATA SHEET

IDENTITY EVOLUTION-SP

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/A--OTHER LIMITS RECOMMENDED
N/A

COLLAGEN #32417-77-7

HUMIC ACID (SILICA CONTENT #14808-60-7)

SEAWEED EXTRACT

SUGAR

MONO POTASSIUM PHOSPHATE

SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS

BOILING POINT: N/A

APPEARANCE: BROWN FREE FLOWING POWDER

SPECIFIC GRAVITY: 1.17

MELTING POINT N/A

EVAPORATIONRATE NON VOLATILE

SOLUBILITY IN WATER COMPLETE

VAPOR PRESSURE: N/A

VAPOR DENSITY AIR = 1 N/A

ODOR: NONE

SECTION IV - FIRE AND EXPLOSIVE HAZARD DATA

FLASH POINT: AUTOIGNITION 302° F

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

EXTINGUISHER MEDIA: WATER, DRY CHEMICAL, FOAM

SPECIAL FIRE FIGHTING PROCEDURES: N/A

UNUSUAL FIRE AND EXPLOSION HAZARDS – NONE

SECTION V - REACTIVITY DATA

STABILITY : STABLE CONDITIONS TO AVOID: NONE

INCOMPATIBILITY: 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: YES 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? YES OSHA REGULATED? N/A

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: DUST MAY AGGREGATE ASTMA

EMERGENCY & FIRST AID PROCEDURES: MOVE TO FRESH AIR. CALL PHYSICIAN. 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

WASTE DISPOSAL METHOD: SWEEP AND 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: YES

EYE PROTECTION: GOGGLES RECOMMENDED

PROTECTIVE GLOVES: LEATHER OR RUBBER

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: NONE

WORK/HYGENIC PRACTICES: GENERALLY ACCEPTED INDUSTRIAL PRACTICES. USE APPROVED
RESPIRATOR IN DUSTY AREAS.