U.S. DEPARTMENT OF LABOR
OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION

FORM APPROVED OMB NO.: 44-R1387

MATERIAL SAFETY DATA SHEET

REQUIRED UNDER USDL SAFETY AND HEALTH REGULATIONS FOR SHIP REPAIRING, SHIPBUILDING, AND SHIPBREAKING (29 CFR 1915, 1916, 1917)

01/07/05

SECTION I

MANUFACTURER'S NAME: ORGANIC PRODUCTS COMPANY

ADDRESS (NUMBERS, STREET, CITY, STATE, AND ZIP CODE):
1963 E. IRVING BLVD.
IRVING, TEXAS 75060

TELEPHONE NUMBER FOR INFORMATION: (972) 438-7321

EMERGENCY TELEPHONE NUMBER:
CHEM-TEL: (800) 255-3924
OUTSIDE USA: (813) 248-0585

CHEMICAL NAME AND SYNONYMS: SENTRY SEAL

PAINT UN1263

TRADE NAME AND SYNONYMS: F-1000 SENTRY SEAL

CHEMICAL FAMILY: N/A

FORMULA: N/A

SECTION II HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (UNITS)
PIGMENTS		
CATALYST		
VEHICLE		
SOLVENTS		
TOLUENE CAS: 108-88-3	30 - 60%	100 PPM
ADDITIVES		
OTHERS		

ALLOYS AND METALLIC COATINGS % TLV (UNITS)

BASE METAL

ALLOYS

METALLIC COATINGS

FILLER METAL PLUS COATING OR CORE FLUX

OTHERS

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES % TLV (UNITS)

SECTION III PHYSICAL DATA

BOILING POINT (DEG. F.): 230 DEG. F

SPECIFIC GRAVITY (H2O=1): .87

VAPOR PRESSURE (MMHg.) 65 DEG. F: 20

PERCENT, VOLATILE BY VOLUME (%):

VAPOR DENSITY (AIR=1): 3.2

EVAPORATION RATE (= 1): 2.4

SOLUBILITY IN WATER: NIL

APPEARANCE AND ODOR: AROMATIC ODOR, HEAVY THICK PASTE.

SECTION IV FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED): 45 DEG. F CLOSED

FLAMMABLE LIMITS:
LEL:
UEL:

EXTINGUISHING MEDIA: CARBON DIOXIDE OR DRY CHEMICAL, REGULAR FOAM.

SPECIAL FIRE FIGHTING PROCEDURES:
WEAR SELF-CONTAINED BREATHING APPARATUS WITH A FULL FACE PIECE WITH PRESSURE
ON DEMAND.

UNUSUAL FIRE AND EXPLOSION HAZARDS:
KEEP AWAY FROM PILOT LIGHT, LIGHTS, FLAMES, SPARKS, HEATERS, SMOKERS.

SECTION V HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: 100 PPM

EFFECTS OF OVEREXPOSURE:
FATIGUE, HEADACHE, MENTAL CONFUSION, STRONG DEGREASER OF SKIN. EYE SEVERE
IRRITATION, UNCONSCIOUSNESS, NAUSEA IF SWALLOWED, VOMITING.

EMERGENCY AND FIRST AID PROCEDURES:
REMOVE TO FRESH AIR. WASH AND FLUSH AFFECTED AREAS WITH WATER AND SOAP, FLUSH EYES, DO NOT INDUCE VOMITING IF SWALLOWED. KEEP WARM AND QUIET; CALL
FOR MEDICAL HELP.

SECTION VI REACTIVITY DATA

STABILITY:
UNSTABLE ( )
STABLE (X)

CONDITIONS TO AVOID: AVOID HEAT, SPARKS, AND FIRES

INCOMPATABILITY (MATERIALS TO AVOID): STRONG OXIDIZING AGENTS.

HAZARDOUS DECOMPOSITION PRODUCTS:

HAZARDOUS POLYMERIZATION:
MAY OCCUR ( )
WILL NOT OCCUR (X)

CONDITIONS TO AVOID:

SECTION VII SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:
ELIMINATE ALL IGNITION SOURCES, WEAR SUITABLE PROTECTIVE EQUIPMENT. COLLECT IN A FLAMMABLE WASTE CONTAINER FOR DISPOSAL.

WASTE DISPOSAL METHOD:
DESTROY BY LIQUID INCINERATION. USE ABSORBENT MATERIAL AND DEPOSIT IN TOXIC
LANDFILL IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGS.

SECTION VIII SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (SPECIFY TYPE):
AIR SUPPLIED MASKS IN CONFINED AREAS, IF LARGE QUANTITIES USED.

VENTILATION:
LOCAL EXHAUST: PREFERRED

MECHANICAL (GENERAL): ACCEPTABLE
SPECIAL:
OTHER:

PROTECTIVE GLOVES: YES, IF LARGE QUANTITIES USED, NITRILE RUBBER.

EYE PROTECTION: GOGGLES, IF LARGE QUANTITIES USED.

OTHER PROTECTIVE EQUIPMENT: SAFETY SHOWER AND EYE BATH.

SECTION IX SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:
WEAR RESISTANT GLOVES SUCH AS NITRILE RUBBER, EYE PROTECTION, CHEMICAL SPLASH GOGGLES, PROTECTIVE EQUIPMENT TO PREVENT PROLONGED SKIN CONTACT.

OTHER PRECAUTIONS:

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