

MATERIAL SAFETY DATA SHEET

DATE REVISED: SEPTEMBER 20, 2006

SECTION I - GENERAL INFORMATION

MANUFACTURER'S NAME: **ONE STROKE INKS**
ADDRESS: **458 ROBERTS AVE
LOUISVILLE, KY 40214**

INFORMATION PHONE: **ONE STROKE INKS 800-942-4447 (8AM-5PM)**
EMERGENCY PHONE: **CHEMTREC 800-262-8200 (24HRS)**

PRODUCT NUMBER: **PURE+PHT**
PRODUCT NAME: **PURE + PHTHALATE FREE WHITE**
PRODUCT CLASS: **VINYL COMPOUNDS-SCREEN PRINTING INK**

SECTION II - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS ARE BELOW REPORTABLE LEVELS

This formula in it's entirety is deemed a "Trade Secret" by this company.

SECTION III - PHYSICAL DATA

BOILING RANGE:	N/A	% VOLATILE BY WEIGHT:	<25
VAPOR DENSITY	HEAVIER THAN AIR	WEIGHT PER GALLON:	>10 lbs
EVAPORATION RATE:	SLOWER THAN AIR	VOC (THEORETICAL):	<0

SECTION IV - FIRE AND EXPLOSION DATA

OSHA FLAMMABILITY CLASSIFICATION: **COMBUSTIBLE LIQUID CLASS III-B**

FLASH POINT: **>400 F**

EXTINGUISHING CHEMICAL: **FOAM, CO2, DRY CHEMICAL, WATER SPRAY**

UNUSUAL FIRE AND EXPLOSION HAZARDS: **CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.**

SPECIAL FIREFIGHTING PROCEDURES: **WHEN HEATED ABOVE FLASH POINT, FLAMMABLE VAPORS CAN BE EMITTED. AVOID BREATHING COMBUSTION OR USE SELF-CONTAINED BREATHING APPARATUS.**

SECTION V - HEALTH HAZARD DATA

PRIMARY ROUTE OF ENTRY: **DERMAL CONTACT OR OPEN WOUNDS**

MEDICAL CONDITIONS PRONE TO AGGRAVATION: **NONE EXPECTED**

EFFECTS OF ACUTE OVEREXPOSURE: **NO ADVERSE EFFECTS EXPECTED. HOWEVER, BECAUSE HEAT CURED FABRICS TEND TO EMIT FUMES, EQUIPMENT SHOULD BE PROPERLY VENTED AND EXHAUSTED TO PREVENT IRRITATION TO EYES, NOSE AND THROAT. (THESE FUMES OFTEN OCCUR AS A RESULT OF STARCHES, ADHESIVES, AND OTHER COATINGS WHICH WERE APPLIED TO GARMENTS AND/OR EQUIPMENT PRIOR TO APPLICATION.**

EMERGENCY AND FIRST AID PROCEDURES: **IN CASE OF SKIN CONTACT, REMOVE EXCESS AND WASH WITH SOAP AND WATER. IN CASE OF EYE CONTACT, IMMEDIATELY RINSE WITH COPIES AMOUNTS OF WATER FOR AT LEAST 15 MINS. IN CASE OF EXCESSIVE INHALATION,**

REMOVE TO FRESH AIR. IF SYMPTOMS PERSIST, SEEK MEDICAL ATTENTION.

SECTION VI - REACTIVITY DATA

STABILITY: **STABLE**

CONDITIONS TO AVOID: **PROLONGED EXPOSURE TO TEMPERATURES ABOVE 300 °F.**

INCOMPATIBILITY: **OXIDIZING MATERIALS CAN CAUSE A REACTION**

HAZARDOUS POLYMERIZATION PRODUCTS: **WILL NOT OCCUR**

HAZARDOUS DECOMPOSITION PRODUCTS: **HYDROGEN CHLORIDE, CARBON MONOXIDE, CARBON DIOXIDE AT ELEVATED TEMPERATURES.**

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: **SCOOP UNCONTAMINATED MATERIAL BACK INTO CONTAINER, ABSORB REMAINING MATERIAL WITH INERT FILLER.**

WASTE DISPOSAL: **DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.**

SECTION VIII - SAFE HANDLING AND USE INFORMATION

VENTILATION: **EXHAUST SYSTEM SHOULD BE SUFFICIENT TO REMOVE VAPORS EMITTED DURING CURING.**

RESPIRATORY PROTECTION: **NOT REQUIRED WITH ADEQUATE VENTILATION. IN RESTRICTED AREAS, WEAR APPROVED CHEMICAL/MECHANICAL RESPIRATORS TO REMOVE VAPORS.**

OTHER PROTECTIVE EQUIPMENT: **USE NEOPRENE OR VINYL GLOVES, SAFETY GLASSES, AND PROTECTIVE CLOTHING IF CONTACT IS LIKELY.**

HYGIENIC PRACTICES: **AVOID BREATHING FUMES EMITTED DURING FUSION. WASH HANDS BEFORE EATING, USING THE RESTROOM, SMOKING, ETC. WASH CONTAMINATED CLOTHING.**

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING.

DO NOT STORE IN TEMPERATURES ABOVE 110 °F OR NEAR OPEN FLAMES.

WASH HANDS AFTER USE.

KEEP OUT OF REACH OF CHILDREN.

AVOID CONTACT WITH SKIN, EYES, AND CLOTHING.

FOR MANUFACTURING USE ONLY