

**INKTECH INTERNATIONAL CORP.**  
**160 Fenmar Drive**  
**Toronto, Ontario M9L 1M6**

## MATERIAL SAFETY DATA SHEET

### SECTION I - PRODUCT IDENTIFICATION AND USE

PRODUCT NAME: FPO-1030, 1080, 1090, 1110, 1120, 1130, 1140, 1290, 1330, 1370, 1390, 1490, 1520, 1530, 1540, 1560, 1570, 1580, 1590, FPO-1620, 1630, 1640, 1660, 1690, 1700, 1710, 1730, 1780, 1790, 1990, 2150, 2200, 2300, 2400, 2450, 2500, 2600, 2700, FPO-2800, 2850.1010NL, 1020NL, 1040NL, 1050NL, 1060NL, 1220NL, 1240NL, 1250NL, 1300NL, 1320NL, 1340NL, FPO-1420NL, 1450NL, 1480, 2250NL, 2350NL,

PRODUCT USE: SCREEN PRINTING INK

EMERGENCY TELEPHONE NO: (613)996-6666

### SECTION II - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	%	CAS NUMBER	LD50 OF INGREDIENT (SPECIFY SPECIES & ROUTE)	LC50 (SPECIFY SPECIES)
CLEANSOL 34	15-40	8052-41-3	ORAL, RAT 8000	RAT 14,100
PETROLEUM DISTILLATE	7-13	64742-95-6	ORAL, RAT 4000	RAT 10,200

### SECTION III - PHYSICAL DATA

PHYSICAL STATE LIQUID	ODOR AND APPEARANCE VARIOUS COLORS, MILD ODOR	ODOR THRESHOLD (PPM) NOT AVAILABLE	
VAPOR PRESSURE NOT AVAILABLE	VAPOR DENSITY (AIR=1) 4.8	EVAPORATION RATE 0.18	BOILING PT (°C) 163-197
FREEZING PT. (°C) NOT AVAILABLE	SPECIFIC GRAVITY 0.88-1.20	COEFFI. WATER/OIL DIST. NOT AVAILABLE	PH NOT AVAILABLE

### SECTION IV - FIRE AND EXPLOSION DATA

FLAMMABILITY

YES  NO  IF YES, UNDER WHICH CONDITION? • DIVISION 3. AVOID EXCESSIVE HEAT, SPARKS AND OPEN FLAME.

MEANS OF EXTINCTION: WATER SPRAY, DRY CHEMICAL, CARBON DIOXIDE.

FLASH PT (°C) 40 (C.C.)	UPPER FLAMMABLE LIMIT (% BY COLUME) 7.0	LOWER FLAMMABLE LIMIT (% By Volume) 0.90
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AUTOIGNITION TEMP. (°C) NOT AVAILABLE	HAZARDOUS COMBUSTION PRODUCTS CARBON DIOXIDE AND MONOXIDE
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EXPLOSION DATA •	SENSITIVITY TO IMPACT NOT AVAILABLE	SENSITIVITY TO STATIC DISCHARGE NOT AVAILABLE
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### SECTION V - REACTIVITY DATA

CHEMICAL STABILITY

YES  NO  IF NO, UNDER WHICH CONDITIONS?

INCOMPATIBILITY WITH OTHER SUBSTANCES

YES  NO  IF SO, WHICH ONES?

REACTIVITY, AND UNDER WHAT CONDITIONS? STRONG OXIDIZER

HAZARDOUS DECOMPOSTION PRODUCTS: COMBUSTION-CARBON DIOXIDE AND MONOXIDE

