

MATERIAL SAFETY DATA SHEET

FOR PRINTING INK AND RELATED MATERIALS

INFORMATION ON THIS FORM IS PROPRIETARY INFORMATION AND FURNISHED SOLELY FOR THE USE OF OUR CUSTOMERS

HAZARD RATINGS

PEL = Permissible Exposure Limit
TLV = Threshold Limit Value
LEL = Lower Exposure Limit

Minimal.....0
Slight1
Moderate2
Serious3
Severe4

HEALTH	1
FLAMMABILITY	1
REACTIVITY	0

DATE OF PREP. 01/02/91 PREPARED BY G. BRASFIELD

Section I

MANUFACTURER'S NAME: AMERICANS BEST INK, INC. CITY, STATE AND ZIP CODE: HUEYTOWN, ALABAMA 35023
STREET ADDRESS: 125 East Crest Road
EMERGENCY TELEPHONE NUMBER: 205-491-5080, 205-491-2071
PRODUCT CLASS: SHEETFEED OFFSET INKS MANUFACTURER'S CODE IDENTIFICATION: SXXXX
TRADE NAME: BEST SOYA (SOYOIL BASE) - COLORS

Section II - HAZARDOUS INGREDIENTS

Ingredient:

Hazard Data:

OSHA 29 CFR 1910, 1200: NON-HAZARDOUS
SARA TITLE III STATUS : No reportable items as required by Section 313.

INGREDIENTS:	CAS NO:	% of WEIGHT:	OSHA PEL:	OSHA TLV:
PIGMENTS	VARIOUS	16 to 24	N/A	N/A
RESIN	8050-09-7	15 to 35	N/A	N/A
VEGETABLE OILS:	8001-XX-X	41 to 69	N/A	N/A
SOYOIL				
CHINAWOOD OIL				
LINSEED OIL				

Section III - PHYSICAL DATA

BOILING RANGE ° F 575 to 650	VAPOR DENSITY:	HEAVIER <input checked="" type="checkbox"/> vs. air LIGHTER <input type="checkbox"/>	LIQUID DENSITY:	HEAVIER <input checked="" type="checkbox"/> vs. water LIGHTER <input type="checkbox"/>	TYPE OF ODOR OILY
	APPEARANCE COLORED PASTE	EVAPORATION RATE vs. Butyl Acetate SLOWER <input checked="" type="checkbox"/> FASTER <input type="checkbox"/>	PERCENT VOLATILE WT. 2 to 7 %		

Section IV - FIRE & EXPLOSION DATA

FLAMMABILITY CLASSIFICATION	OSHA Class 3B DOT Not Regulated	FLASH POINT ° F (Method Used)	Above 300 PMCC	LEL	N/A
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EXTINGUISHING MEDIA: NFPA Class B; Use "A", "B" & "C" Type Extinguisher

FOAM "ALCOHOL" FOAM **CO2** **DRY CHEMICAL** **WATER FOG** **OTHER**

UNUSUAL FIRE AND EXPLOSION HAZARDS: This type of material will burn if exposed to direct flame or very high heat, causing heavy, sooty smoke from decomposition into carbon monoxide and dioxide, etc. Empty, used solvent cans may explode with high heat.

SPECIAL FIREFIGHTING PROCEDURES: The use of self contained respiratory equipment is necessary.