

# 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

DATE OF PREP. Aug 1 1987 PREPARED BY J. Haafkens

### HAZARD RATINGS

Minimal..... 0  
Slight..... 1  
Moderate..... 2  
Serious..... 3  
Severe..... 4

HEALTH	1
FLAMMABILITY	1
REACTIVITY	0

### Section I

MANUFACTURER'S NAME: Van Son Royal Dutch Printing Ink Factories Distributor: Van Son Corp of America  
STREET ADDRESS: 92 Union Street CITY, STATE AND ZIP CODE: Mineola, NY 11501  
EMERGENCY TELEPHONE NUMBER: 516-294-8811  
PRODUCT CLASS: II B Offset Ink non oxidizing  
TRADE NAME: Rubberbase Plus color offset inks MANUFACTURER'S CODE IDENTIFICATION:

### Section II - HAZARDOUS INGREDIENTS

Ingredient:	Hazard Data:
<u>Petroleum Hydrocarbon</u>	<u>CAS 64742-46-7</u>  <u>This ingredient is listed on some state Right to Know lists. It is not on the federal list.</u>  <u>OSHA PEL for oil mist 5mg. per cubic meter</u> <u>ACGIH TLV not established</u>

### Section III - PHYSICAL DATA

<u>BOILING RANGE °F</u> <u>500°F - 600°F</u>	<u>VAPOR DENSITY: HEAVIER <input checked="" type="checkbox"/></u> <u>vs. air LIGHTER <input type="checkbox"/></u>	<u>LIQUID DENSITY: HEAVIER <input checked="" type="checkbox"/></u> <u>vs. water LIGHTER <input type="checkbox"/></u>	<u>TYPE OF ODOR</u> <u>oily odor</u>
<u>APPEARANCE</u> <u>colored paste</u>	<u>EVAPORATION RATE FASTER <input type="checkbox"/></u> <u>vs. Butyl Acetate SLOWER <input checked="" type="checkbox"/></u>	<u>PERCENT VOLATILE WT.</u> <u>@ 72 F. NIL</u>	

### Section IV - FIRE & EXPLOSION DATA

<u>FLAMMABILITY CLASSIFICATION</u> <u>OSHA III B</u> <u>DOT N. Regl</u>	<u>FLASH POINT °F</u> <u>h. th. 200°F</u> <u>(Method Used) open cup</u>	<u>LEL</u> <u>N.A.</u>
---	---	---------------------------

#### EXTINGUISHING MEDIA:

FOAM     "ALCOHOL" FOAM     CO2     DRY CHEMICAL     WATER FOG     OTHER

#### UNUSUAL FIRE AND EXPLOSION HAZARDS

None

#### SPECIAL FIREFIGHTING PROCEDURES

None

## Section V - HEALTH HAZARD DATA

### EFFECTS OF OVEREXPOSURE

Prolonged skin contact may cause minor skin irritation

### MEDICAL CONDITIONS AGGRAVATED BY OVEREXPOSURE

Persons with Dermatitis problems should take precautions against skin contact

### PRIMARY ROUTE(S) OF ENTRY:

DERMAL

INHALATION

### EMERGENCY AND FIRST AID PROCEDURES

In case of eye contact, flush with water. If swallowed do not induce vomiting, consult physician.

In case of skin contact, wash with water and soap

## Section VI - REACTIVITY DATA

### PRODUCT STABILITY

STABLE

UNSTABLE

CONDITIONS TO AVOID None Non-reactive material

## Section VII - SPILL OR LEAK PROCEDURES

### PROCEDURE WHEN MATERIAL SPILLED OR RELEASED

Wipe up. Dispose of wipes in approved waste containers. If, for instance white spirit is used, take care for sufficient ventilation

WASTE DISPOSAL METHOD should be done in accordance with federal state and local regulation

## Section VIII - SPECIAL PROTECTION INFORMATION

VENTILATION General ventilation is sufficient

PROTECTIVE GLOVES None required unless presses are washed by using solvents

RESPIRATORY PROTECTION None required

EYE PROTECTION None required

OTHER PROTECTIVE EQUIPMENT None required

## Section IX - SPECIAL PRECAUTIONS

### HANDLING AND STORING

No special precautions

### OTHER PRECAUTIONS

None