

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. Hafkens

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 A Offset Ink Oxidizing **000993**
TRADE NAME: OM Color Offset Inks MANUFACTURER'S CODE IDENTIFICATION:

Section II - HAZARDOUS INGREDIENTS

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

Section III - PHYSICAL DATA

| | | | |
|-----------------------------------|--|---|---------------------------|
| BOILING RANGE °F 500°F - 590°F | 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 odor |
| APPEARANCE colored paste | EVAPORATION RATE FASTER <input type="checkbox"/> vs. Butyl Acetate SLOWER <input checked="" type="checkbox"/> | PERCENT VOLATILE WT. @ 72° F. | NIL |

Section IV - FIRE & EXPLOSION DATA

| | | | |
|-----------------------------|-----------------------------|---|-------------|
| FLAMMABILITY CLASSIFICATION | OSHA III B DOT Not regl. | FLASH POINT °F h. th 200°F (Method Used) open cup | LEL N.A. |
|-----------------------------|-----------------------------|---|-------------|

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, & local regulations.

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
