

Material Safety Data Sheet -Van Son Easy Street

Date: 2/6/2001

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	Hazard Ratings			Health	1
Minimal	0	Serious Severe	3	Flammability	2
Slight Moderate	2	Severe	4	Reactivity	0

Material Safety and Data Sheet prepared by Gus Lindquist, Consultant

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MANUFACTURER: Van Son Holland Ink Corporation of America

92 Union Street, Mineola, NY 11501

Emergency Telephone: 516-294-8811

Product Class: Press Cleaner Trade Name: Van Son Easy Street Chemtrec 24 Hour Emergency No-800-424-9300

Manufacturer's Code ID: VS 2081, 2082, 2083

2. INGREDIENT COMPOSITION INFORMATION

Ingredient	CAS No.	WT%	OSHA (PEL)	ACGIH (TLV)	Carcinogen
Diethyl Phthalate	84-66-2	40-55	5mg/M3	5mg/M3	No
Ozokerite Wax	8001-75-0	3-6	N/A	N/A	No
Rosin Ester	65997-13-9	40-55	N/A	N/A	No
Ethylene Glycol Stearate	111-60-4	2-4	N/A	N/A	No
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3. HAZARDS IDENTIFICATION

OSHA Hazard Communication 29 CFR 1910.1200......Diethyl Phthalate

4. FIRST AID MEASURES

Direct contact may cause irritation.

Eve Contact-

Skin Contact – Prolonged contact or repeated exposure may cause irritation. Inhalation-

Excess inhalation of mist or vapor may cause dizziness, nausea or irritation of nasal and respiratory passages. Inaestion-May cause gastrointestinal irritation and diarrhea.

Medical Conditions aggravated by normal exposure—Persons with dermatitis should avoid skin contact.

Target Organs - Skin, eyes, lungs.

Primary Routes of entry-Eyes, inhalation, dermal.

EMERGENCY FIRST AID PROCEDURES

EFFECTS OF OVEREXPOSURE

- Eye Contact Flush with large amounts of water until irritation subsides. If irritation persists, contact a physician.
- Skin Contact Remove contaminated clothing and wash thoroughly before reusing. Wash affected skin areas with soap and water. Seek medical attention if irritation persists.
- If swallowed, do not induce vomiting. Call a physician or poison control center. · Ingestion-
- · Inhalation-Remove individual to fresh air.

5. FIRE FIGHTING MEASURES

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Flash Point	Above 310°F Method used: closed cup
Explosion Limits	LEL:1.1– UEL:6.0
Extinguishing Media	Foam, carbon dioxide, dry chemical fire apparatus. Water spray may be
-	applied to cool exposed closed containers.
Unusual Fire and Explosion Hazards	Dense smoke may be generated when burning. Carbon monoxide and
·	carbon dioxide generated as combustion products.
Special Fire Fighting Procedures	Self-contained breathing apparatus recommended.
	NTC

6. ACCIDENTAL RELEASE MEASURES

Procedure when material spilled or released: Wipe up. Dispose of wipes in approved waste containers for flammable liquids. If petroleum hydrocarbon is used, provide sufficient ventilation.

Waste Disposal Method: Dispose of in accordance with Federal, State and Local regulations.

7. HANDLING AND STORAGE

Handling:

Avoid storage above 90°F. Keep from from flame or sparks.

Keep containers closed when not in use.

Other Precautions: None required.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Ventilation-Use sufficient ventilation.

Protective Gloves-Impermeable gloves recommended to

prevent skin irritation and absorption.

Respiratory Protection- None required.

Eye Protection—Safety glasses are recommended.

Other Protection-None recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Volatile Organic Compounds: (VOCs) 0.20 lbs./gallon

Boiling Range °F:> 560 Vapor Density vs. Air: Heavier

Density: 9.06 lbs./ gallon ASTM D1475

Type of Odor: Resinous

Appearance: Viscous amber paste

Evaporation Rate vs. Butyl Acetate: Slower

Percentage Volatile By Weight: 1-2% ASTM D2369

20 Grams/liter Method 24 Freezing Point °F: N/A Vapor Pressure: .N/A Specific Gravity: 1.08 Odor Threshold: High

pH: N/A

Coefficient of Water/oil Distribution: N/A

10. STABILITY AND REACTIVITY

Product Stability:

Stable

Conditions to Avoid:

Strong oxidizing agents, acids and bases. Avoid storage above 90°F.

Keep containers closed when not in use.

Hazardous Decomposition Products: Carbon Monoxide, Carbon Dioxide and smoke.

Hazardous Polymerization:

Will not occur.

11. TOXICOLOGICAL INFORMATION

National Toxicology Program (NTP), International Agency for Research on

Cancer (IARC) or OSHA.

MutagenNo TeratogenNo Reproductive ToxicityNo

12. ECOLOGICAL INFORMATION

This product has not been evaluated, but there is no evidence to suggest it will cause any significant environmental problem.

13. DISPOSAL CONSIDERATIONS

Material Released or spilled: This product is not regulated under the Federal Resource Conservation and Recovery Act (RCRA) as a hazardous waste. State and/or local regulations may apply. Spill should be contained, absorbed with suitable absorbent material and placed in suitable containers for disposal in a licensed facility in accordance with Local, State and Federal laws. Do not discharge into waterways or sewer systems.

14. TRANSPORT INFORMATION - DOT (HM 181): Not required

Shipping Labels: None required

15. REGULATORY INFORMATION

CERCLA Superfund 40CFR 117.302......Contains no reportable materials

FDA......This product is not a food additive and would not have approval for

direct or indirect contact with food.

EINECS (European Economic Community)......All ingredients listed.

California Proposition 65......None

CONEG Legislation......Meets all current State and Heavy Metal limitations.

Canadian WHMIS......Non-controlled product.

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