



HOLLAND INK CORPORATION OF
AMERICA
888 Vets Hwy. Hauppauge, NY 11788

	H	M	I	S
Hazard Ratings				
Minimal	0	Serious	3	
Slight	1	Severe	4	
Moderate	2			
Health				1
Flammability				2
Reactivity				0

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

DISTRIBUTOR: Van Son Holland Ink Corporation of America
888 Vets Hwy. Hauppauge, NY 11788
Emergency Telephone: 631-715-7000
Product Class: Press Cleaner
Trade Name: Van Son Easy Street

MANUFACTURER: Tower Products, Inc.
2703 Freemansburg Avenue
Easton, PA 18045
Chemtrec 24 Hour Emergency No-800-424-9300
Manufacturer s Code ID: 9896, V2082, V2083

2. INGREDIENT COMPOSITION INFORMATION

Ingredient	CAS No.	W T %	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

3. HAZARDS IDENTIFICATION

OSHA Hazard Communication 29 CFR 1910.1200 Diethyl Phthalate

4. FIRST AID MEASURES

EFFECTS OF OVEREXPOSURE

Eye Contact Direct contact may cause irritation.
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.
Ingestion 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

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.
Inhalation Seek medical attention if irritation persists.
Ingestion If swallowed, do not induce vomiting. Call a physician or poison control center.
Inhalation Remove individual to fresh air.

5. FIRE FIGHTING MEASURES

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.

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 flame or sparks.
Keep containers closed when not in use.

Other Precautions: None required.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Ventilation Use sufficient ventilation.	Respiratory Protection None required.
Protective Gloves Impermeable gloves recommended to prevent skin irritation and absorption.	Eye Protection Safety glasses are recommended.
	Other Protection None recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Volatile Organic Compounds: (VOCs) 0.20 lbs./gallon	20 Grams/liter Method 24
Boiling Range °F: > 560	Freezing Point °F: N/A
Vapor Density vs. Air: Heavier	Vapor Pressure: 0.002 mm Hg at 77F
Density: 9.06 lbs./gallon ASTM D1475	Specific Gravity: 1.08
Type of Odor: Resinous	Odor Threshold: High
Appearance: Viscous amber paste	pH: N/A
Evaporation Rate vs. Butyl Acetate: Slower	Coefficient of Water/oil Distribution: N/A
Percentage Volatile By Weight: 1-2% ASTM D2369	

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

Carcinogen Contains no materials that are considered carcinogenic by National Toxicology Program (NTP), International Agency for Research on Cancer (IARC) or OSHA.

Mutagen No

Teratogen No

Reproductive Toxicity No

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

TSCA (Toxic Substance Control Act) All ingredients listed in TSCA Inventory

CERCLA Superfund 40CFR 117.302 Contains no reportable materials

SARA Title III 40-55% Diethyl Phthalate

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.

This information is furnished without warranty, expressed or implied, except that it is accurate to the best of the knowledge of Van Son Holland Ink Corporation of America. The data on this sheet relates only to the specific material designated herein and does not relate to use in combination with any other material or in any process. The hazards covered are believed to be those most likely to occur in the reasonable or ordinary use of these materials. Van Son Holland Ink Corporation of America assumes no legal responsibility for use or reliance on this data.