

# MSDS

# HERTRON INTERNATIONAL, INC.

## SECTION 1 – PRODUCT/MANUFACTURER'S IDENTITY

PRODUCT NAME: **SEAL STRIP**

Date: 6/11/02

H.M.I.S.

PRODUCT USE: Varnish, Wax and Polyurethane Remover

COMPANY:

HERTRON INTERNATIONAL, INC.  
306 CLANTON ROAD  
CHARLOTTE, NC 28217

EMERGENCY PHONE: 800-438-5066

2	HEALTH	<b>HAZARD RATING</b> 4=Extreme 3=High 2=Moderate 1=Slight 0=Insignificant
3	FIRE	
0	REACTIVITY	
C	MAXIMUM PERSONAL PROTECTION	

A=Goggles, B=Goggles & Gloves, C=Goggles, Gloves & Apron

## SECTION 2 – HAZARDOUS INGREDIENTS INFORMATION

HAZARDOUS CHEMICAL IDENTITY	CAS NO.	%	PEL	TLV	LD50	LC50
<u>Acetone (2)</u>	67-64-1	8-10	750ppm	750ppm	N/A	N/A
<u>Ethyl Benzene (1) (2)</u>	100-41-4	1	100ppm	100ppm	N/A	N/A
<u>Isopropanol</u>	67-63-0	10-12	400ppm	400ppm	N/A	N/A
<u>Methyl Ethyl Ketone (1) (2)</u>	78-93-3	7-9	200ppm	200ppm	N/A	N/A
<u>Methylene Chloride (1) (2)(3)</u>	75-09-2	45-55	500ppm	50ppm	N/A	N/A
<u>Toluene (1) (2) (3)</u>	108-88-3	11-13	100ppm	100ppm	N/A	N/A
<u>Xylene (1) (2)</u>	1330-20-7	6-8	100ppm	100ppm	N/A	N/A
<u>Amine Alkylbenzene Sulfonate</u>	N/A	5-6	N/A	N/A	N/A	N/A

(1) SARA: These materials contain a toxic chemical or chemicals subject to the reporting requirements of section 313 of title III of the Superfund Amendments and Reauthorization Act of 1986 and 40CFR part 372.

(2) SARA: These materials contain a toxic chemical or chemicals listed in section 355, Appendix A, of the Superfund Amendments and Reauthorization Act of 1986.

(3) PROPOSITION 65: These materials contain a chemical or chemicals that appear on California's list of "chemicals known to the state to cause cancer or reproductive toxicity, May 17, 2002"

## SECTION 3 – PHYSICAL DATA

Color and Odor: Water white, Ethereal.	Boiling Point: N/A	Vapor Pressure (mmHg): N/A	pH: N/A
Physical State: Liquid	Freezing Point: N/A	Vapor Density (Air=1): >1	Specific Gravity: 1.062
Odor Threshold: N/A	Water/Oil Distribution: N/A	Evaporation Rate (Water=1): <1	Solubility in Water: Partially Soluble

## SECTION 4 – FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method: <73 Deg F	Autoignition Temperature: N/A	Extinguishing Media: Water fog, dry chemical, foam, carbon dioxide.
Flammable Limits: N/A.	LEL: N/A UEL: N/A	Special Fire Fighting Procedures: Firefighters should wear self-contained, positive pressure breathing apparatus and avoid skin contact
Hazardous Combustion Products: Carbon Oxides and Chlorocarbon compounds		Unusual Fire and Explosion Hazards: Flammable Liquid – Vapors are heavier than air and may result in remote ignition.

## SECTION 5 – REACTIVITY DATA

Chemical Stability: Yes X No ___	Hazardous Decomposition of By-Products: N/A
Incompatibility (Materials to Avoid): Oxidizers, Strong Alkalis, Reactive Metals	Hazardous Polymerization: May Occur ___ Will Not Occur X

## SECTION 6 – TOXICOLOGICAL PROPERTIES

Routes of Entry: Ingestion, Inhalation, Skin, Eyes	Toxicologically Synergistic Products: None known
Sensitization: Not Known	Medical Conditions Aggravated by Exposure: N/A
Carcinogenicity: N/A	Teratogenicity: N/A
	Mutagenicity: N/A
	Reproductive Toxicity: N/A

EFFECTS OF OVEREXPOSURE (ACUTE AND/OR CHRONIC):

Eyes: May cause irritation, and possible corneal injury.

Skin: May be absorbed through skin and cause irritation. Seek medical attention if irritation persists

Ingestion and inhalation: May cause central nervous system depression including nausea, headache, vomiting, dizziness, numbness and tingling in arms and feet, rapid heartbeat. Seek medical attention immediately

## SECTION 7 – PREVENTATIVE AND CONTROL MEASURES

Respiratory Protection: Use a NIOSH approved respirator for organic mists or vapors in areas where airborne concentration exceeds the listed TLV's.

Protective Gloves: Impermeable gloves (Viton) to prevent direct contact

Ventilation: Local Exhaust: \_\_\_\_\_ Mechanical: X

Protective Clothing and Equipment: Use aprons to prevent direct contact

Eye Protection: Goggles

Storage Requirements: Store in closed containers in a cool place away from food

Work and Hygienic Practices: Wash hands and face before eating, drinking or smoking

Other Requirements: Keep out of the reach of children.

Steps To Be Taken If Material Is Spilled or Released: Collect and reuse if possible. Dilute and flush to sewer with large quantities of water if permitted by regulatory authorities or absorb on inert material (sand, clay, etc.) and place into container for proper disposal. Do not allow runoff into public waterways.

Waste Disposal: Dispose of as permitted by all federal, provincial, state and local regulatory authorities.