



**Spray-Lining**  
**1-877-891-8741**  
9 E Lookerman Street  
Dover, DE 19901

## Company Information

### MATERIAL SAFETY DATA SHEET

Spray-Lining  
9 E Lookerman St  
Dover, De 19009  
1-877-891-8741

**24 HOUR EMERGENCY: CHEMTREC 800-424-9300**

**Product Name: SLPV-100 Poly Hybrid Side B**

INGREDIENT	CAS	NTP/IARC/OSHA CARC.	PERCENT	PPM	TLV mg/M3	LEL	VAPOR PRESSURE
Isophorone Diamine	2855- 13-2	No	44	ND	-	ND	0.02 mm/Hg
Benzyl Alcohol	100516	No	45	ND	-	ND	0.1 mm/Hg
Epichlorohydrin and Bisphenol A	25085- 99-8	No	6	ND	-	ND	NA
Alkyl Glycidyl Ether	68609- 97-2	No	1	ND	-	ND	NA

## PHYSICAL DATA

**Boiling Range:** 400 F  
**Vapor Density:** Heavier  
**Evaporation Rate:** Slower than ether  
**Percent Volatile:** 1% Max  
**(by volume)**

**Weight per Gallon:** 8.3 lbs.

## FIRE ANDS EXPLOSION DATA

**DOT Category:** Combustible  
**Flash Point:** 230 F  
**LEL:** ND  
**Extinguishing Media:** Regular foam, carbon dioxide or dry chemical



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**Special Firefighting Procedures:** Self-contained breathing apparatus with a full face piece operated in pressure-demand or other positive pressure mode.

**Unusual Fire and Explosion Hazard:** Vapors are heavier than air and may travel along the ground or may be moved by ventilation and ignited by pilot lights, other flames, sparks, heaters, smoking, electronic motors, or other ignition sources at locations distant from material handling point. Never use welding or cutting torch on or near drum (even empty) because product (even just residue) can ignite explosively.

**Hazardous Decomposition Products:** May form toxic materials – carbon dioxide and carbon monoxide, nitrogen oxides, etc.

## HEALTH HAZARD DATA

	<u>Effects of Overexposure</u>	<u>First Aid</u>
<b>Eyes</b>	Can cause severe irritation, redness, tearing, blurred vision	Flush with large amounts of water, lifting upper and lower lids occasionally. Consult a physician.
<b>Inhalation</b>	Can cause nausea and headache, possible unconsciousness, and even asphyxiation.	Removing individual to fresh air. If breathing has stopped, give artificial respiration, Keep person, warm, quiet and consult a physician.
<b>Skin</b>	Can cause moderate irritation, defatting, dermatitis	Thoroughly wash exposed area with soap and water. Remove contaminated clothing, launder contaminated clothing before re-use
<b>Ingestion</b>	Can cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration of material into the lungs can cause chemical pneumoconiosis which can be fatal	Do not induce vomiting, keep person warm, quiet and consult a physician.

## REACTIVITY DATA

**Hazardous Polymerization:** Cannot occur.  
**Stability:** Stable



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**Incompatibility:** Avoid contact with strong oxidizing agents (e.g. nitric acid, permanganates, etc.).

## SPILL OR LEAK PROCEDURES

**(Steps to be taken in case material is released or spilled)**

**Small spill:** Absorb liquid on paper, vermiculite, floor absorbent, or other absorbent material and transfer to ventilated closure.

**Large spill:** Eliminate all ignition sources (flares, flames including pilot lights, electrical sparks, etc.). Persons not wearing protective equipment should be excluded from area of spill. Stop spill at source, dike area of spill to prevent spreading, pump liquid to salvage tank. Remaining liquid may be taken up on sand, clay earth, floor absorbent, or other absorbent material and shoveled into containers.

**Waste Disposal Method:** Dispose of in accordance with local, state and federal regulations.

## SPECIAL PROTECTION INFORMATION

**Respiratory Protection:** If TLV of the product is exceeded, a NIOSH/MESA jointly approved self-contained breathing apparatus with a full face piece operated in positive pressure mode or other NIOSH/MESA respirators under specified conditions.

**Ventilation:** Provide sufficient mechanical (general) and/or local exhaust ventilation to maintain exposure below TLV's.

**Protective Gloves:** Wear resistant gloves like Buna-N.

**Eye Protection:** Chemical splash goggles in compliance with OSHA regulations are advised; however, OSHA regulations also permit other type safety glasses.

**Other Protective Equipment:** To prevent repeated or prolonged skin contact wear impervious clothing and boots.

## SPECIAL PRECAUTIONS

Containers of this material may be hazardous when emptied. Since emptied containers retain product residues (vapor, liquid, and/or solid), all hazard precautions given in this data sheet must be observed. Keep out of reach of children.



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The information accumulated herein is believed to be accurate but is not warranted to be whether originating with Spray-Lining or not. Recipients are advised to confirm in advance of need that the information is current, applicable and suitable to their circumstances.