

Product code **89227**

Product name **Electric Varniseal**

Chemical Name	CAS-No	Weight %
Propane	74-98-6	10-30
Butane	106-97-8	10-30
Toluene	108-88-3	15-40
Ethyl benzene	100-41-4	

Sensitivity to shock

No information available.

Sensitivity to static discharge

No information available.

6. ACCIDENTAL RELEASE MEASURES**Methods for cleaning up**

Eliminate all sources of ignition. Ventilate area to maintain exposure below permissible exposure limits. Soak up with inert absorbent material.

7. HANDLING AND STORAGE**Handling**

Keep in a well-ventilated place. Turn off other sources of ignition prior to use and until all vapors have dissipated. Vapors may accumulate readily and may ignite explosively. Remove all sources of ignition. Keep away from open flame. Do not smoke. Check to make sure that all equipment is properly grounded and installed to satisfy electrical classification requirements. Ground and bond containers when transferring material. Contents under pressure. Do not puncture or incinerate. Heat from sunlight, radiators, stoves, hot water, and other heat sources could cause container to burst. Do not take internally. Keep out of reach of children.

Storage

Store in temperatures below 120 degrees F.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION**Exposure limits**

Chemical Name	OSHA PEL (TWA)	OSHA PEL (Ceiling)	ACGIH OEL (TWA)	ACGIH OEL (STEL)
Acetone	1000 ppm 2400 mg/m ³	-	500 ppm	750 ppm
Toluene	200 ppm	300 ppm	50 ppm	-
Xylene (mix)	100 ppm 435 mg/m ³	-	100 ppm	150 ppm
Propane	1000 ppm 1800 mg/m ³	-	1000 ppm listed under aliphatic hydrocarbon gases alkane C1-C4	-
Butane	800 ppm	-	1000 ppm listed under aliphatic hydrocarbon gases alkane C1-C4	-
Ethyl benzene	100 ppm 435 mg/m ³	-	100 ppm	125 ppm

Ventilation and Environmental Controls

Adequate ventilation should be provided to keep exposure levels below current acceptable exposure limits. Local: recommended. General: as necessary.

Hygiene measures

Wash hands before breaks and immediately after handling the product.

Personal protective equipment

Other precautions

Avoid contact with the skin and the eyes This coating may contain materials classified as nuisance particulates (listed as dust in Section 2) which may be present at hazardous levels only during sanding or abrading of the dried film If no specific dusts are listed in section 2m, the applicable limits for nuisance dusts are ACGIH TLV 10 mg/m³ (total dust) 3 mg/m³ (respirable fraction), Osha PEL 15 mg/m³ (total dust) , 5 mg/m³ (respirable fraction) Removal of old paint by sanding scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects especially in children or pregnant women Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as properly fitted respirator (Niosh approved) and proper containment and clean-up. For more information call the National Lead Information Center at 1-800 424 LEAD in U.S. Or contact your local health authority

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Polymerization

Will not occur.

11. TOXICOLOGIC

Component Information

Chemical Name	LD50 (oral,rat)	LC50 (inhalation,rat)
[REDACTED]	5800 mg/kg5800 m2 67-64-1	0 0 10.0.00-0.0002 Tc-0.0024440.76 52 585.54 te Tw(5800 m2 0 0 1

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Chemical Name	ACGIH OEL - Carcinogens	
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13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products

Dispose in accordance with federal, state, and local regulations.

Disposal Information

As supplied, this product is a RCRA Hazardous Waste . Waste must be tested for ignitability to determine EPA hazardous waste numbers. Do not puncture or incinerate. Depressurize before disposal.

14. TRANSPORT INFORMATION

DOT

Consumer commodity (Ethyl benzene,Toluene,Xylenes (isomers and mixture),Acetone),ORM-D,,RQ

TDG

AEROSOLS(Acetone,Toluene), Class 2.1,UN1950,PG

IMDG/IMO

Aerosols(Acetone,Toluene),UN1950,PG

IATA

Aerosols, flammable(Acetone,Toluene),UN1950
Hazard Class 2.1

MEX

UN1950 Aerosols(Acetone,Toluene),2.2,

15. REGULATORY INFORMATION

Chemical Name	US EPA SARA 313 Emission Reporting
Toluene	Listed
Xylene (mix)	Listed
Ethyl benzene	Listed

State Regulations

Chemical Name	New Jersey - RTK	Pennsylvania - RTK	California Prop. 65
Acetone	Listed	Listed	Not Listed
Toluene	Listed	Listed	Developmental
Xylene (mix)	Not Listed	Listed	Not Listed
Propane	Listed	Listed	Not Listed
Butane	Listed	Listed	Not Listed
Ethyl benzene	Listed	Listed	Carcinogen

International Inventories

Chemical Name	EINECS	DSL	NDSL	TSCA
Acetone	X	X	-	X
Toluene	X	X	-	X
Xylene (mix)	X	X	-	X
Propane	X	X	-	X
Butane	X	X	-	X
Ethyl benzene	X	X	-	X

CPRC

This product has been classified in accordance with the hazard criteria of the Controlled Product Regulations and the MSDS contains all of the information required by the Controlled Product Regulations

16. OTHER INFORMATION

NFPA		HMIS	
Health	-	Health	2
Flammability	-	Flammability	4
Reactivity	-	Physical Hazard	0

Reason for revision

No information available.

Prepared By

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