# Spray 'N Polish - Formica & Metal

Page: 1 Printed: 06/21/2021 Revision: 11/04/2020

Supersedes Revision: 06/18/2018

## **Product and Company Identification**

**Product Code:** 02166

Spray 'N Polish - Formica & Metal **Product Name:** 

Genlabs **Phone Number: Company Name:** 1 (254)826-9001

5568 Schaefer Ave. Chino, CA 91710

Web site address: www.genlabscorp.com **Email address:** sol@genlabscorp.com

Chemtrec 1 (800)424-9300 **Emergency Contact:** 

Polish Recommended Use:

**Intended Use:** For sale to, use and storage by service persons only.

Additional Information: 5075 WB

## **Hazards Identification**

Serious Eye Damage/Eye Irritation, Category 2

Specific Target Organ Toxicity (single exposure), Category 3



**GHS Signal Word:** Warning

**GHS Hazard Phrases:** H319 - Can cause serious eye irritation.

H335 - May cause respiratory irritation.

**GHS Precaution Phrases:** P264 - Wash hands thoroughly after handling.

> P102 - Keep out of reach of children. P233 - Keep container tightly closed.

P280 - Wear protective gloves, protective clothing, eye protection, face protection.

**GHS Response Phrases:** P301+310 - If swallowed: Immediately call a Poison Center or doctor.

P305+351+338 - If in eyes: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P304+340 - If inhaled: Remove victim to fresh air and keep at rest in a position

comfortable for breathing.

P302+352 - If on skin (or in hair): Wash with plenty of soap and water.

**GHS Storage and Disposal** 

Phrases:

P411+235 - Store in cool dry place at room temperature away from direct sunlight. P501 -

Dispose of contents and container according to the local, city, state and federal

regulations.

May cause respiratory tract irritation. Inhalation:

Prolonged or repeated contact may dry/defat the skin and cause irritation. **Skin Contact:** 

**Eye Contact:** Produces irritation, characterized by a burning sensation, redness, tearing, inflammation,

and possible corneal injury.

Ingestion: Causes gastrointestinal irritation with nausea, vomiting and diarrhea.

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Spray 'N Polish - Formica & Metal

Printed: 06/21/2021 Revision: 11/04/2020

Page: 2

Supersedes Revision: 06/18/2018

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CAS#	Hazardous Components (Chemical Name)	Concentration
67-63-0	Isopropyl alcohol	Proprietary
63148-62-9	Polydimethylsiloxane	Proprietary
166736-08-9	Oxirane, methyl-, polymer with oxirane, mono(2-propylheptyl) ether	Proprietary
111-76-2	Ethanol, 2-Butoxy-	Proprietary

#### 4. First Aid Measures

**Emergency and First Aid** 

**Procedures:** 

Remove from exposure and move to fresh air immediately. Get medical aid if cough or In Case of Inhalation:

other symptoms appear.

In Case of Skin Contact: Flush skin with plenty of water for at least 15 minutes while removing contaminated

clothing and shoes. Get medical aid if irritation develops or persists.

In case of contact, immediately flush eyes with plenty of water for a t least 15 minutes. In Case of Eye Contact:

Get medical aid.

In Case of Ingestion: Get medical aid immediately. Never give anything by mouth to an unconscious person. If

vomiting occurs naturally, have victim lean forward. If victim is conscious and alert, give

2-4 cupfuls of milk or water.

Note to Physician: Treat symptomatically and supportively.

#### Fire Fighting Measures

Flash Pt: NE

**Explosive Limits:** LEL: N/A UEL: N/A

**Autoignition Pt:** ΝE

Suitable Extinguishing Media: Dry chemical, CO2, sand, earth, water spray or regular foam.

As in any fire, wear a self-contained breathing apparatus in pressure-demand, **Fire Fighting Instructions:** 

MSHA/NIOSH (approved or equivalent), and full protective gear.

Flammable Properties and

Hazards:

No data available.

No data available. **Hazardous Combustion** 

Products:

### 6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or

Use proper personal protective equipment as indicated in Section 8.

Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in

suitable container.

## **Handling and Storage**

Precautions To Be Taken in

Handling:

Wash thoroughly after handling. Do not ingest or inhale. Do not get in eyes, on skin, or on

clothing.

Precautions To Be Taken in

Store in a cool, dry, well-ventilated area away from incompatible substances.

Storing:

Spilled:

## 8. Exposure Controls/Personal Protection

CAS#	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
67-63-0	Isopropyl alcohol	PEL: 400 ppm	TLV: 200 ppm	No data.

# Spray 'N Polish - Formica & Metal

Printed: 06/21/2021 Revision: 11/04/2020

Page: 3

Supersedes Revision: 06/18/2018

			STEL: 400 ppm	
63148-62-9	Polydimethylsiloxane	No data.	No data.	No data.
166736-08-9	Oxirane, methyl-, polymer with oxirane, mono(2-propylheptyl) ether	No data.	No data.	No data.
111-76-2	Ethanol, 2-Butoxy-	PEL: 50 ppm	TLV: 20 ppm	No data.

**Respiratory Equipment** 

No special requirements under normal use conditions.

(Specify Type):

**Eye Protection:** Safety glasses.

Wear appropriate gloves to prevent skin exposure. **Protective Gloves:** 

Other Protective Clothing: None.

**Engineering Controls** 

No special ventilation requirements.

(Ventilation etc.):

## 9. Physical and Chemical Properties

[ ] Solid [X] Liquid **Physical States:** [ ] Gas

Appearance and Odor: Opaque yellow color liquid with citrus odor.

~ 6.50 - 8.00 pH:

**Melting Point:** ΝE

**Boiling Point:** >= 212.00 F

Flash Pt: NE ΝE **Evaporation Rate:** 

No data available. Flammability (solid, gas):

**Explosive Limits:** LEL: N/A UEL: N/A

Vapor Pressure (vs. Air or

ΝE

mm Hg):

Vapor Density (vs. Air = 1): ΝE Specific Gravity (Water = 1): ~ 0.990

Density: ~ 8.256 LB/GA

**Bulk density:** ΝE 100% Solubility in Water: ΝE **Saturated Vapor** 

Concentration:

Octanol/Water Partition No data.

Coefficient:

29.0000 G/L **VOC / Volume:** 

**Autoignition Pt:** ΝE **Decomposition Temperature: NE** NΡ Viscosity: Particle Size: NE **Heat Value:** ΝE **Corrosion Rate:** ΝE

Spray 'N Polish - Formica & Metal

Printed: 06/21/2021 Revision: 11/04/2020

Page: 4

Supersedes Revision: 06/18/2018

## 10. Stability and Reactivity

Stability: Unstable [ ] Stable [ X ]

None.

Conditions To Avoid -

Instability:

Avoid:

Hazardous Decomposition or Carbon monoxide, Carbon dioxide, silicon dioxide.

Incompatibility - Materials To Strong oxidizing agents, Strong acids, Strong bases.

**Byproducts:** 

**Possibility of Hazardous** 

Will occur [ ] Will not occur [ X ]

Reactions:

Conditions To Avoid - None.

**Hazardous Reactions:** 

## 11. Toxicological Information

**Toxicological Information:** Neurotoxicity: Other Studies:

Carcinogenicity/Other CAS# 67-63-0: Not listed by ACGIH, IARC, NTP, or CA Prop 65. CAS# 63148-62-9: Not

**Information:** listed by ACGIH, IARC, NTP, or CA Prop 65.

CAS#	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
67-63-0	Isopropyl alcohol	n.a.	3	A4	n.a.
63148-62-9	Polydimethylsiloxane	n.a.	n.a.	n.a.	n.a.
166736-08-9	Oxirane, methyl-, polymer with oxirane,	n.a.	n.a.	n.a.	n.a.
	mono(2-propylheptyl) ether				
111-76-2	Ethanol, 2-Butoxy-	n.a.	3	A3	n.a.

# 12. Ecological Information

No data available.

## 13. Disposal Considerations

Waste Disposal Method: Dispose of contents and container according to the local, city, state and federal

regulations.

## 14. Transport Information

LAND TRANSPORT (US DOT):

**DOT Proper Shipping Name:** Not Regulated.

DOT Hazard Class: UN/NA Number:

LAND TRANSPORT (Canadian TDG):

**TDG Shipping Name:** Not Regulated.

MARINE TRANSPORT (IMDG/IMO):

**IMDG/IMO Shipping Name:** Not Regulated.

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: Not Regulated.

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GHS format

Spray 'N Polish - Formica & Metal

Printed: 06/21/2021 Revision: 11/04/2020

Page: 5

Supersedes Revision: 06/18/2018

## 15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS#	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
67-63-0	Isopropyl alcohol	No	No	Yes
63148-62-9	Polydimethylsiloxane	No	No	No
166736-08-9	Oxirane, methyl-, polymer with oxirane, mono(2-propylheptyl) ether	No	No	No
111-76-2	Ethanol, 2-Butoxy-	No	No	Yes-Cat. N230

**This material meets the EPA** [X] Yes [ ] No Acute (immediate) Health Hazard **'Hazard Categories' defined** [ ] Yes [X] No Chronic (delayed) Health Hazard

for SARA Title III Sections [X] Yes [] No Fire Hazard

**311/312 as indicated:** [ ] Yes [X] No Sudden Release of Pressure Hazard

[ ] Yes [X] No Reactive Hazard

CAS#	Hazardous Components (Chemical Name)	Other US EPA or State Lists
67-63-0	Isopropyl alcohol	CA PROP.65: No; CA TAC, Title 8: TAC, Title 8
63148-62-9	Polydimethylsiloxane	CA PROP.65: No; CA TAC, Title 8: No
166736-08-9	Oxirane, methyl-, polymer with oxirane, mono(2-propylheptyl) ether	CA PROP.65: No; CA TAC, Title 8: No
111-76-2	Ethanol, 2-Butoxy-	CA PROP.65: No; CA TAC, Title 8: TAC, Title 8

### 16. Other Information

**Revision Date:** 11/04/2020

**Hazard Rating System:** 

HEALTH 0
FLAMMABILITY 0
PHYSICAL 0
PPE B



HMIS:

Additional Information About No data available.

**This Product:** 

**Company Policy or** 

Disclaimer:

The manufacturer believes the data set forth are accurate and makes no warranty with respects thereto and disclaims all liability for reliance thereon. Such data are offered solely for consideration, investigation and verification. Also, the data set forth is for the concentrated finished product. All lab samples are for experimental purposes only and used at the customers discretion.

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