

**HAZARD COMMUNICATION SAFETY DATA SHEET**  
**Super- Weld TL90/Superweld Sealant/Wicking Adhesive**

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**SECTION 1 – IDENTIFICATION**

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Distributor's name: Allied Rubber & Gasket Company, Inc. - ARGCO  
3145 Tiger Run Court #105  
Carlsbad, CA 92010  
For information call: (800) 854-1015  
Date prepared: 2/11/2021  
Product name: Super Weld™ Anaerobic Weld Sealant/Wicking Adhesive

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**SECTION 2 – HAZARDS IDENTIFICATION**

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SLIGHT IRRITANT  
(SKIN AND EYE)

OSHA Status: Contains no "hazardous chemicals" as defined by OSHA Hazard Communication Standard, 29CFR, 1910.1200

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**SECTION 3 – COMPOSITION/INGREDIENTS**

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Chemical Name & Synonyms: Anaerobic Composition (Thread Sealant)

Trade Name & Synonyms: TL90

Chemical Family: Methacrylate Esters

Formula: Various

Hazardous Mixtures of Other Liquids, Solids or Gases

	CAS No.	%	NTP	IARC	OSHA
Polyglycol Dimethacrylate	25852-47-5	92	no	no	no
Saccharin	81-07-2	0.5-4	yes	2B*	no
NN Di-Alkyltoluidine	613-48-9	1	no	no	no
Cumene Hydro peroxide**	80-15-9	3.5	no	N/A	no

\*2B possibly carcinogenic to humans

\*\*This component is listed as SARA section 323 toxic chemical

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#### SECTION 4 – FIRST AID MEASURES

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Wash with soap and water for skin contact.  
For eye contact, flush with plenty of water.  
For ingestion, do not induce vomiting.  
Contact physician

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#### SECTION 5 – FIRE FIGHTING MEASURES

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Flash Point: >212° F  
Flammable Limits: LEL: N/A UEL: N/A  
Extinguishing Media: Carbon Dioxide, Dry Chemical, Water  
Special Fire Fighting Method: Self Contained Breathing Apparatus recommended  
Unusual fire & explosion hazards: Irritating organic odor

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#### SECTION 6 – ACCIDENTAL RELEASE

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Steps to be taken in case material is released or spilled: Soak up with inert absorbent.  
Waste disposal method: Landfill or incinerate in accordance with EPA and local regulations

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#### SECTION 7 – HANDLING AND STORAGE

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Avoid temperatures in excess of 150° F  
Store in cool dry place and out of direct sunlight  
Keep away from children.

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#### SECTION 8 – EXPOSURE CONTROL/PERSONAL PROTECTION

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Respiratory Protection (type): None needed for normal use.  
Ventilation: Mechanical ventilation not normally required. Ensure adequate room ventilation for comfortable working conditions.  
Protective Gloves: Polyethylene or rubber gloves.  
Eye Protection: Safety glasses  
Other Protective Equipment: Barrier creams recommended

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#### SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

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Boiling Point:	>400°F at 760 mm	Specific Gravity:	1.1-1.15 (H2O=1)
Vapor Pressure:	.01 (mm Hg)	Percent Volatile, by Volume:	<1%
Solubility in Water:	Insoluble	Vapor Density:	1.01 (Air=1)
Appearance/Odor:	Green, Mild Organic Odor	Evaporation Rate:	Low

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**SECTION 10 - STABILITY AND REACTIVITY DATA**

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Stability:	Stable
Conditions to avoid:	Avoid Contamination
Hazardous Decomposition or Byproducts:	None
Hazardous Polymerization:	My occur
Conditions to Avoid:	Temperatures in excess of 150° F

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**SECTION 11 - TOXICOLOGICAL INFORMATION**

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Threshold Limit Value: No criteria for measurement. Not yet established.

Effects of Overexposure: Prolonged skin contact may result in dermatitis in sensitive person. Will irritate eyes on contact.

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**SECTION 12 - ECOLOGICAL INFORMATION**

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No information available

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**SECTION 13 - DISPOSAL CONSIDERATIONS**

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In accordance with federal, state, and local regulations.

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**SECTION 14 - TRANSPORT INFORMATION**

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Product is not regulated.

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**SECTION 15 - REGULATORY INFORMATION**

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CERCLA: Not reportable.

SARA Title III: No reportable ingredients.

Sections 302,311,312,313: No reportable ingredients.

RCRA Status: Not regulated.

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**SECTION 16 - OTHER INFORMATION**

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Date Prepared: 4/30/2015

Disclaimer

The information contained herein is accurate and reliable as of the date issued to the best of the manufacturer's knowledge. ARGCO doesn't warrant or guarantee its accuracy or reliability and shall not be liable for any loss or damage arising from the use thereof. It is the user's responsibility to satisfy itself that the information offered for its consideration is suitable for its particular use.

END OF SDS