

GC/Waldom Electronics

1801 Morgan Street
 Rockford, IL 61102
 Product Information: (815) 968-9661

Product Name: Belt & Drive Non-Slip

MSDS Number: 118
 Revision Date: 07/24/00
 Supersedes Date: 12/07/98

MATERIAL SAFETY DATA SHEET

Complies with OSHA Hazard Communication Standard 29 CFR 1910.1200

Product Type: Specialty Chemical
 Product Name: **Belt & Drive Non-Slip**
 Part Number(s): **10-8602**

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

Section 1 – Identification of Product

HMIS Ratings		Hazard Ratings	
Acute Health:	3	Least – 0	
Fire:	3	Slight – 1	
Reactivity:	0	Moderate – 2	
		High – 3	
		Extreme – 4	

Section 2 – Hazardous Ingredients

Hazardous Ingredients	CAS #	%	T.L.V. (ppm)
2270-200 Proof Ind. Paint Solv (Ethanol)	Mixture	70-90	100
Vinsol Resin	8050-09-7	10-30	Not determined

Section 3 – Physical Data

Boiling Point:	@ 760 mm Hg or Range 173°F - 241°F
Vapor Pressure:	mm Hg @ 68°F 43.9
Vapor Density:	1.5 (Air=1)
Solubility:	74.3 (Weight % in Water)
Specific Gravity:	.869 (H ₂ O=1)
Volume % Volatile:	75
Evaporation Rate:	Greater than 1 (Butyl Acetate=1)
Appearance and Odor:	Brown liquid with a characteristic odor

Section 4 – Fire and Explosion Hazard Data

Flash Point: °F Method Used=TCC	53°F for lowest flashing component
Flammable Limits In Air:	LEL: 1.4 UEL: 19 (% by Volume)
Extinguishing Media:	Carbon dioxide, dry chemical, or foam

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Special Fire Fighting Procedures: Cool fire-exposed containers with water. Do not enter confined fire space without proper protective equipment including a NIOSH approved self-contained breathing apparatus.

Unusual Fire and Explosion Hazards: None

Section 5 – Health Hazard Data

Permissible Exposure Limits (TLV): For the lowest component 100 ppm

Effects of Overexposure:

Inhalation: Overexposure can lead to central nervous system depression producing such effects as headache, dizziness, nausea and loss of consciousness.
 Eyes: Irritating to the eyes and mucous membranes.
 Skin: Can cause defatting and drying of the skin resulting in irritation and dermatitis.
 Ingestion: May cause marked and persistent nausea, vomiting and abdominal pain.

Emergency and First Aid Procedures:

Eye Contact: Flush eyes with water for at least 15 minutes. Get medical attention.
 Skin Contact: Wash with soap and water. Remove contaminated clothing. If irritation persists, get medical attention.
 Inhalation: Remove victim to fresh air. Provide oxygen if breathing is difficult. Give artificial respiration if not breathing. Get medical attention.
 Ingestion: Induce vomiting if conscious. Never give anything by mouth to an unconscious person. Consult a physician immediately.

Section 6 – Reactivity Data

Stability: Stable
 Hazardous Polymerization: Will not occur
 Conditions and Materials to Avoid: Product may attack aluminum.
 Hazardous Decomposition Products: Carbon monoxide, aldehydes, carboxylic acids, and unidentified organics.

Section 7 – Spill or Leak Procedures

Steps to be taken if material is spilled or released: Eliminate potential sources of ignition. Wear appropriate respirator and other protective clothing. For large spills, dike and contain. Remove with vacuum trucks or pump to storage/salvage vessels. Soak up residue or small spills with noncombustible absorbent; place in drums for proper disposal. Flush area with water to remove trace residue. Dispose of flush solutions in drums. Keep out of surface waters and any watercourses or sewers entering or leading to surface waters.

Waste Disposal Method: Dispose of in an appropriate disposal facility in compliance with local regulations. Refer to latest EPA or State Regulations regarding disposal.

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Section 8 – Special Protection Information

Respiratory Protection:	Use NIOSH approved respirator if chance of overexposure.
Ventilation (Type):	Use explosion proof ventilation to maintain vapor concentrations below the TLV.
Skin/Eye Protection:	Wear gloves, goggles, and other protective clothing to minimize skin contact and prevent eye contact.

Section 9 – Special Precautions

Precautions to be taken during handling and storing:	Keep container closed. Do not store near heat, sparks, flame, or oxidizing materials.
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Section 10 – Notice of Substances Subject to Section 313 of Title III of S.A.R.A.

Contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372. None

DOT Shipping Name:	Flammable Liquid, N.O.S. (Denatured Alcohol – Isopropanol)
DOT Hazard Class:	3
Identification No.:	UN 1993
Packaging Group:	II

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