
PHONE (262)637-6133

Material Safety Data Sheet

Product: CUFF & COLLAR

Date: 9-15-08

I. Hazardous Ingredients

Component:	WT%	CAS.	REG. NO.	PEL OSHA	TLV ACGIH
DIETHYLENE GLYCOL MONO-	<5	111-77-3		500 ppm	100 ppm
METHYL ETHER					
2,2',2"-NITRILOTRIS-,					
ETHANOL	1	02-71-6		5 mg/m ³	5 mg/m ³

PLUS TRADE SECRET INGREDIENTS AND MIXTURE OF NON-HAZARDOUS CLEANERS,
DETERGENTS, BUILDERS, WATER CONDITIONERS, COMPOUNDING AIDS AND PFM.

II. PHYSICAL DATA

Appearance: CLEAR BLUE LIQUID	Odor: PLEASANT PERFUME
Boiling Point: >200°F	Solubility: COMPLETE
Vapor Pressure: >25 mm Hg @ 68°F	Specific Gravity: 1.0
Vapor Density: > air	Evaporation Rate: <ETHER

III. Fire & Explosion Data

Flash Point C/F: >200°F Flammable Limits in Air % by Volume: Lower: N/A
Upper: N/A

Extinguishing Media:

Foam:	Alcohol Foam:	CO2:
Dry Chemical:	Water Spray:	Nonflammable: X

Special Fire Fighting Procedures: FIRE FIGHTERS SHOULD WEAR SELF-
CONTAINED BREATHING APPARATUS.

Unusual Fire & Explosion Hazards: EXPOSURE TO EXTREME HEAT WILL CAUSE IN-
CREASING PRESSURE IN CLOSED CONTAINERS AND MAY CAUSE CONTAINER RUPTURE.

IV. Reactive Data

Stability: Stable: X Unstable:

Conditions to Avoid: HIGH TEMPERATURES

Incompatibility (Materials to Avoid): STRONG OXIDIZERS

Hazardous Polymerizations:

May Occur: Will not occur: X

Hazardous Decomposition Products: Thermal: CARBON OXIDES

V. Health Hazard Data

Threshold Limit Value (See Section I) NONE ESTABLISHED

HMIS RATING: 1 HEALTH
 1 FLAMMABILITY
 0 REACTIVITY
 B PERSONAL PROTECTION

D. W. DAVIES & CO., INC.
3200 Phillips Avenue--P. O. Box 1497--Racine, WI. 53401

PRODUCT: CUFF & COLLAR

FILENAME: CUFFNCOL

Effects of Overexposure

Eye Contact: MAY CAUSE MILD TO MODERATE IRRITATION.
Skin Contact: MAY CAUSE MILD TO MODERATE IRRITATION TO SENSITIVE SKIN.
Ingestion: MAY BE DISAGREEABLE, OR CAUSE IRRITATION TO DIGESTIVE TRACT,
BUT NOT EXPECTED TO BE HARMFUL IN SMALL AMOUNTS.
Inhalation: NOT EXPECTED TO CAUSE ANY HARMFUL EFFECTS.
Chronic Overexposure: NONE CURRENTLY KNOWN
Medical Conditions Generally Aggravated by Exposure: NONE CURRENTLY
KNOWN

Ingredients Listed as Carcinogen
or Potential Carcinogen:

	Yes	No	Undetermined
National Toxicology Program		XX	
I.A.R.C. Monographs		XX	
OSHA		XX	

Emergency and First Aid Procedures

Eye Contact: FLUSH EYES WELL WITH MUCH WATER WHILE HOLDING EYELIDS OPEN FOR
15 MINUTES AND SEE PHYSICIAN.
Skin Contact: FLUSH SKIN WELL WITH MUCH WATER.
Ingestion: DRINK 1-2 GLASSES OF WATER. DO NOT INDUCE VOMITING. SEE
PHYSICIAN ASAP.
Inhalation: MOVE TO FRESH AIR. IF RESPIRATORY DIFFICULTIES OCCUR, GIVE
OXYGEN AND SEE PHYSICIAN.

VI. Safe Handling Use Data

Respiratory Protection: NOT NORMALLY NEEDED
Ventilation: Local Exhaust Adequate: X
Protective Gloves: NOT NEEDED Eye Protection: NOT NEEDED
Other Protective Equipment: NOT NORMALLY NEEDED

VII. Spill or Leak Procedures

Steps to be taken in case of spill or leak: PUMP INTO SUITABLE
CONTAINER. DILUTE BALANCE AND SMALL SPILLS WITH MUCH WATER AND FLUSH.
Waste Disposal Method: IN COMPLIANCE WITH APPLICABLE LOCAL, STATE, AND
FEDERAL REGULATIONS.

VIII. Special Precautions

Precautions to be Taken in Handling & Storage: STORE IN COOL, DRY PLACE.
KEEP CONTAINER SEALED WHEN NOT IN USE. USE GOOD HOUSEKEEPING PROCEDURES.
Miscellaneous Information: FOR INDUSTRIAL-INSTITUTIONAL USE ONLY. KEEP
OUT OF REACH OF CHILDREN.

This MSDS complies with the Hazard Communication Regulation
29CFR1910.12, 11/25/85. This confidential information, provided for
safety purposes only, shall be considered damaging to D.W. Davies &
Co., Inc., if information is given to a third party, for any reason,
other than a doctor of medicine or administrator of first aid.