Miller Electric Mfg Co. 1635 E. Spencer St., Appleton, Wi 54914

ABGOSOL SPIAY PHONE (920) 735-4500 _____ Material Safety Data Sheet _____ Product: Arc Guard (Part no. 199473 ______ I. Hazardous Ingredients Wt.% Cas.Reg.No. TLV-OSHA TLV-ACGIH Component: PRODUCT CONTAINS NO HAZARDOUS INGREDIENT PER OSHA HAZARD COMMUNICATION RULE 29 CFR 1900.1200 ______ II. PHYSICAL DATA Appearance: CLEAR COLORLESS LIQUID Odor: NONE Boiling Point: > 200 F Solubility: COMPLETE Vapor Pressure: > 25 mm Hg Specific Gravity: 1.0 III. Fire & Explosion Data Flash Point C/F: NONE Flammable Limits in Air % by Volume: Lower: NA Upper: NA 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 HMIS RATING: Stability: Stable: X Unstable: 0 FLAMMABILITY Conditions to Avoid: HIGH TEMPERATURES 0 REACTIVITY A PERSONAL PROTECTION 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

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PRODUCT: Arc Guard (Part no. 199473) FILENAME: ARCGUARD

Effects of Overexposure

Eye Contact: MAY CAUSE IRRITATION

Skin Contact: NONE

Ingestion: MAY BE DISAGREEABLE, OR CAUSE IRRITATION TO DIGESTIVE TRACT

BUT NOT EXPECTED TO BE HARMFUL.

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
	XX	
	XX	
	XX	
	Yes	XX XX

Emergency and First Aid Procedures

Eye Contact: FLUSH EYES WELL WITH MUCH WATER FOR 15 MINUTES AND SEE

PHYSICIAN

Skin Contact: FLUSH SKIN WELL WITH MUCH WATER.

Ingestion: DRINK SEVERAL GLASSES OF WATER AND INDUCE VOMITING. SEE

PHYSICIAN.

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 TO SEWER IN COMPLIANCE WITH APPLICABLE LOCAL, STATE, AND FEDERAL Waste Disposal Method: REGULATIONS.

VIII. Special Precautions

Precautions to be Taken in Handling & Storage: STORE IN COOL, DRY PLACE. KEEP CONTAINER SEALED WHEN NOT IN USE. PRACTICE 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 the Manufacturer if information is given to a third party, for any reason, other than a doctor of medicine or administrator of first aid.