

MSDS

Stainless Steel Wire Brushes

Section I

Manufacturer's Name: Weiler Corporation Address: One Wildwood Drive, Cresco, PA 18326 Emergency Telephone Number: (570) 595-7495 Telephone Number for Information: (570) 595-7495 Date prepared: September 27, 1996 Name of preparer: Frank J. Hettes

Section II - Hazardous Ingredients / Identity Information

Hazardous Components, (Specific Chemical Identity, Common Name(s)	CAS#	OSHA PEL	ACGIH TLV	NTP Listed	IARC Listed	WT %
Iron	7439-89-6	None	None	No	No	48-89
Chromium	7440-47-3	1.00	0.50	Yes	Yes	10-27
Nickel	7440-02-0	1.00	1.00	No	Yes	0-35
Manganese	7439-96-5	C5 (6)	C5	No	No	0-15
Tungsten	7440-33-7	None	5.00	No	No	0-4
Molybdenum	7439-98-7	15.0	10.00	No	No	0-4
Aluminum	7429-90-5	None	10.00	No	No	0-2
Copper	7440-50-8	1.00	1.00	No	No	0-4
Silicon	7440-21-3	None	10.00	No	No	0-5
Cobalt	7440-48-7	0.10	0.05	No	No	0-5

Section III - Physical / Chemical Characteristics

Boiling Point: *N/A Vapor Pressure (mm Hg.): *N/A Vapor Density (AIR=1): *N/A Solubility in Water: *N/A Specific Gravity (H₂O=1): 7 Melting Point: *N/A Evaporation Rate (Butyl Acetate=1): *N/A Appearance and Odor: Bright silver metal; odorless

Section IV - Fire and Explosion Hazard Data

 Weiler Corporation

 One Wildwood Dr., Cresco, PA 18326

 Information Requests:

 (888) 600-5857 - (570) 595-7495

 Fax: (570) 595-2002

 E-mail: info@weilercorp.com

 Directions To Weiler

Flash Point (method used): *N/A Flammable Limits: *N/A LEL: *N/A UEL: *N/A Extinguishing Media: *N/A Special Fire Fighting Procedures: *N/A Unusual Fire and Explosion Hazards: None known

Section V - Reactivity Data

Stability: Stable Incompatibility (Materials to Avoid): None Hazardous Decomposition or Byproducts: Metal fumes - iron oxide, manganese, nickel, chromium, molybdenum, copper, vanadium, pentoxide. Hazardous Polymerization: Not known

Section VI - Health Hazard Data

Routes of Entry	Solution	
Inhalation	Wear approved respirator.	
Eyes	Wash eyes with water, seek medical attention.	
Ingestion	Seek medical attention.	
Clothing	Wash clothing.	
Skin	Wear eye protection and protective clothing.	

Carcinogenicity: Not known

Signs and Symptoms of Exposure: Not known Medical Conditions Generally Aggravated by Exposure: Not known Emergency and First Aid Proceedures: Wash skin with soap and water; seek medical attention.

Section VII - Precautions For Safe Handling And Use

Steps to be taken in case material is released or spilled: *N/A Waste disposal method: Dispose of in accordance with EPA or local regulations. Precautions to be taken in handling and storage: *N/A Other Precautions: Welding and cutting - use adequate ventilation and approved respirator.

Section VIII - Control Measures

Respiratory protection (specify type): Use approved NIOSH respirator. Ventilation: Local Exhaust: Use when welding or cutting. Special: Depending on use, consult local, state and federal codes for appropriate selection. Mechanical (General): Protective gloves: Wear gloves. Eye protection: Wear eye protection. Other protective clothing or equipment: Wear protective clothing. Work/Hygienic Practices: Keep work area clean. *N/A = Not applicable

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