

## MATERIAL SAFETY DATA SHEET

Identification

## 4X WHITE DIAMOND COMP.

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Section 1		
Manufacturer's Name The Matchless Metal Polish Company	Emergency Telephone Number (773) 924-1515	Date Issued2013/04/09 2013/04/09
Address 840 West 49th Place , Chicago, IL 60609	Telephone Number for Information (773) 924-1515	Last Revision 2013/04/09

Section 2 - Ha	zardous Ingredients			
INGREDIENT	CAS NUMBER	OSHA PEL	ACGIH TLV	OTHER RECOMMENDED LIMITS
Silica Quartz	14808-60-7		0.05 mg/m <sup>3</sup>	respirable dust
Paraffin wax fume	s (Byproduct of use use)		2 mg/m <sup>3</sup>	
Hazard Codes:	Health - 1 Flammability	- 1 React	vity - 0	Personal - 0

Section 3 - Physical / Chemical Characteristics			
Boiling Point 450 F	Vapor Pressure not available	Vapor Density not available	Solubility in Water   Insoluble
Specific Gravity 2.65	Melting Point Not Available	Evaporation Rate (Butyl Acetate = 1) Not Available	Appearance and Odor Solid white bar- tallow or fat odor

Section 4 - Fire and Explosion Hazard Data			
Flash Point Not Available	Flammable Limits No Data Available	UEL Not Available	Extinguishing Media CO <sub>2</sub> , Dry Chemical, Foam
Special Fire Fighting Proceed Treat as grease to		Unusual Fire and Explosion Hazards Dense Smoke	Not Available

Stability ( Stable or Unstable )	Conditions to Avoid
Stable	Avoid high heat, open flame
Incompatibility ( Materials to Avoid )	Hazardous Decomposition or Byproducts
Do not expose to strong oxidizer	If combustion is incomplete, Carbon Monoxide may form

Section 6 - Health	Hazard Data		
Routes of Entry:	Inhalation?	Skin?	Ingestion?
	Yes	No	No
Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
	Yes; respirable silica content	Yes, group 1 agent	No
Health Hazards ( Acute and Chronic )			
Silica Quartz (tripoli): Exces	ssive inhalation of respirable dust may	result in respiratory disease, in-	cluding silicosis,
pneumoconiosis, and pulmo	onary fibrosis. The International Agenc	v for Research on Cancer (IAR	C) has determined that
inhaled crystalline silica (qu	uartz) is carcinogenic to humans, IARC	Monographs 68 - Silica, Some	Silicates, and Organic
Fibres, June 1997. The Nat	ional Toxicology Program (NTP) classi	fies crystalline silica as "known	to be a human carcinogen"
(9th Report on Carcinogens	(2000)).		,
Signs and Symptoms of Exposure			
Over exposure may caus	se temporary irritation of eyes, ear	s, nose, or respiratory tract.	
Medical Conditions Generally Aggravate	ed by Exposure		
Condition of individuals v	vith lung disease (e.g. bronchitis, e	emphysema) may be aggray	vated by exposure.
Emergency and First Aid Care		, , , , , , , , , , , , , , , , , , , ,	
Remove to Fresh Air and	l Flush With Water		İ

Section 7 - Precautions for Safe Hand	dling and Use
Steps To Be Taken In Case Material Is Released Or Spilled	Waste Disposal Method
Not Available	Dispose in local landfill, in compliance with local,
	state and federal regulations.
Precautions To Be Taken In Handling And Storing	Other Precautions
Store at room temperature. Avoid excessive heat, open flame	After handling wash thoroughly

Respiratory Protection (Special Use NIOSH/MSHA	<i>t Type)</i> approved dust filter for exposure above permise	ssible level. Mask Type 8710
Ventilation	Local Exhaust	Special
	Sufficient to maintain employee exposure	None
	Mechanical ( General )	Other
	below permissible level	None
Protective Gloves	Eye Protection	Other Protective Clothing Or Equipment
Yes	If exposure to dust is likely	Long sleeve shirt recommended