



Abrasive Power Tool & Finishing Solutions

Effective January 2018

Please Note the Following:

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Dynabrade Part Numbers:

78234

Matchless Buffing Compound for
Aluminum or Brass, Brown



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*We listen. We observe. We optimize.
The Dynabrade Difference!*

	<p align="center">X67 TRIPOLI COMPOUND</p>	<p align="right">SAFETY DATA SHEET</p> <p align="right"><i>Page 1 of 3</i></p> <p align="right"><small>PRINTED: 8/11/2015 REVISED: 8/11/15</small></p>
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Section 1 CHEMICAL PRODUCT and COMPANY IDENTIFICATION

Identification: Product Name: **X67**
Recommended use: Polishing
Manufacturer: Matchless Metal Polish Co.
840 W. 49th Pl.
Chicago, IL 60609
PH: (01) 773.924.1515 [U.S.A.]
FAX: (01) 773.924.5513 [U.S.A.]
Emergency telephone: (01) 773.924.1515 [U.S.A.] [24 hour]

Section 2 HAZARDS IDENTIFICATION

Hazard Classification: Irritant

WARNING: prolonged exposure may cause cancer.
Dust may temporarily irritate eyes, skin, and respiratory system.

Hazard Symbols:



Hazard Classifications:

NFPA HAZARD RATING:	Fire: (1, minimal)	Health: (2, slight)	Reactivity: (1, minimal)
GHS HAZARDS:	Fire: (5, minimal)	Health: (4, slight)	Reactivity: (5, minimal)

National Fire Protection Association (NFPA) Ratings: This information is intended solely for the use of individuals trained in the NFPA system.

Hazard phrases:

H316, H320, H335: Dust produced in use may cause mild irritation of skin, eyes, and respiratory tract
H351: Prolonged or repeated inhalation is suspected of causing lung cancer
H373: May cause damage to organs through prolonged or repeated exposure

Precautionary Phrases:

P261: Avoid breathing dust, may cause respiratory tract irritation
P264: Wash thoroughly after handling. Avoid skin irritation by wearing protective gloves. If needed wear eye protection and dust mask.

Emergency Overview: Dust generated in use may cause temporary irritation to skin, eyes, nose, and respiratory tract. Exposure should be minimized.

Section 3 COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS Number	EC Number	% Range
SiO2	1317-95-9	603-514-9	50-60
Tallow derivatives	Proprietary	Proprietary	10-20
Crystalline silica	14808-60-7	238-878-4	10-20
Petroleum products	Proprietary	Proprietary	10-20

Section 4 FIRST AID MEASURES

General: Remove contaminated clothing.
Inhalation: If excessive dust is inhaled, remove to fresh air. Seek medical attention if breathing difficulties persist.
Eye Contact: Check for and remove any contact lenses. Flush eyes with large amounts of water, cold water may be used. Seek medical attention if vision difficulties occur.
Skin Contact: Wash contaminated skin with soapy water. Remove contaminated clothing and shoes. Wash clothing and shoes before reuse.

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Ingestion: Immediately rinse mouth and drink plenty of water. DO NOT INDUCE VOMITING unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Ingestion of small quantities is not expected to produce symptoms. If large quantities are swallowed, obtain medical help.

Section 5 FIRE FIGHTING MEASURES

Explosion hazard: None
Suitable extinguishing media: Dry chemical, alcohol foam, carbon dioxide, gentle water flow
Fire hazard: Contains combustible wax or grease which may liquefy and flow when heated
 Firefighters should use self-contained breathing apparatus.

Section 6 ACCIDENTAL RELEASE MEASURES

Emergency Action: If material cannot be recovered, transfer to waste container and dispose in local landfill, in compliance with local, state and federal regulations.

Section 7 HANDLING AND STORAGE

Handling: Wear protective gloves if skin irritation is experienced. Wash hands before eating. Avoid breathing dust produced in use.

Storage: Store at room temperature away from excessive heat.

Section 8 EXPOSURE CONTROL / PERSONAL PROTECTION

	CAS Number	EC Number	OSHA PEL	ACGIH TLV
SiO ₂	1317-95-9	603-514-9	0.1 mg/m 3 TWA	0.1 mg/m 3 TWA
Crystalline silica	14808-60-7	238-878-4	10 mg/m 3 TWA	0.025 mg/m 3 TWA
Petroleum products	Proprietary	Proprietary	5 mg/m 3 TWA	5 mg/m 3 TWA

Engineering Controls: Provide exhaust ventilation or other engineering controls to keep dust levels below occupational exposure limits. See section 2 for component exposure guidelines. Local exhaust ventilation is acceptable.

Respirator: Use a NIOSH-certified dust mask or equivalent.

Hand Protection: Wear gloves.

Eye Protection: Protective eye-wear should be used in dusty environment.

Other Recommendations: Wear protective clothing such as long sleeves. Wash hands after handling.

Section 9 PHYSICAL AND CHEMICAL PROPERTIES

Density.....Approximately 2.0 g/cm³

Physical State.....Solid bar

Solubility in water.....Insoluble

Appearance.....Reddish brown

Odor.....Mild

Section 10 STABILITY AND REACTIVITY

General: Stable

Incompatible Materials and Conditions to Avoid: Strong oxidizing agents

Hazardous Polymerization: Will not occur.

Section 11 TOXICOLOGY INFORMATION

Acute Toxicity: None

Chronic Toxicity: This product contains crystalline silica (quartz and tripoli). Excessive inhalation of respirable dust may result in respiratory disease, including silicosis, pneumoconiosis, and pulmonary fibrosis. The International Agency for Research on Cancer (IARC) has determined that inhaled crystalline silica (quartz, tripoli) is carcinogenic to humans, IARC Monographs 68 – Silica, Some Silicates, and Organic Fibres, June 1997. The National Toxicology Program (NTP) classifies crystalline silica as "known to be a human carcinogen", (9th Report on

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Carcinogens (2000)). Inhalation of crystalline silica is unlikely to occur from exposure to this product.

Section 12 ECOLOGICAL INFORMATION

All ingredients are inert in the environment, or biodegrade to non-hazardous compounds.

Section 13 DISPOSAL CONSIDERATIONS

RCRA 40 CFR 261 Classifications: Not classified as hazardous. Federal, State, and Local laws governing disposal of material can differ. Ensure proper disposal compliance with proper authorities before disposal.

Section 14 TRANSPORTATION INFORMATION

NON-HAZARDOUS MATERIAL Not regulated for transportation under **US DOT, IATA, ICAO, IMDG**, Canadian **TDG** Regulations, or **EU ADR**.

Section 15 REGULATORY INFORMATION

US Federal Regulations:

- CERCLA/Superfund, 40 CFR 117, 302: None of the chemicals are CERCLA hazards
- SARA Superfund and Reauthorization Act of 1986 Title III sections 302, 311, 312 and 313:
- Section 302 – None of the chemicals are extremely hazardous substances (40 CFR 355).
- Section 311/312 – Material Safety Data Sheet Requirements (40 CFR 370): By our hazard evaluation, this product may be an eye and skin irritant.
- Section 313 – List of Toxic Chemicals (40CFR 372): This product contains no chemicals (at level of 1% or greater) that are found on the 313 list of Toxic Chemicals.
- Toxic Substance Control Act (TSCA): All substances are TSCA listed.
- Resource Conservation and Recovery Act (RCRA 40 CFR 261) Subpart C & D: Refer to Section 13.

STATE REGULATIONS:

- No substances in this mixture are specifically listed by individual state. Other product specific health and safety data in other sections of the SDS may also be applicable for state requirements. For details on your regulatory requirements you should contact the appropriate agency in your state.
- California Proposition 65: None of the ingredients are on the Proposition 65 list
- Canada WHMIS: Not Controlled. All components of this product are included in the Canadian DSL (Domestic Substances List)
- SDS complies with the OSHA Hazard Communication Rule, 29 CFR 1910.1200

Sections 16 OTHER INFORMATION

SHIPPING INFORMATION: For Shipping information refer to section 14.

REVISION DATES

8/11/2015

SECTIONS

Section 2. Hazards Identification

REVISED BY

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ABBREVIATIONS USED IN THIS DOCUMENT: NE – Not Established, NA – Not Applicable, NIF – No Information Found

ABRIDGED LIST OF REFERENCES:

Code of Federal Regulations (CFR)

Chemical Guide and OSHA Hazardous Communication Standard

US Department of Labor; Occupational Safety & Health Administration (www.osha.gov)

The Environmental Protection Agency (www.epa.gov)

The Globally Harmonized System of Classification and Labeling of Chemicals (GHS)

Government of Canada: <http://canadagazette.gc.ca/news-e.html>

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