

**SAFETY DATA  
SHEET**

Safety Data Sheet (conforms to Regulation (EC) 1907/2006, Regulation (EC) 1272/2008 and Regulation (EC) 2015/830), US 29CFR1910.1200, Canada Hazardous Products Regulation

Date Issued: 11/10/15  
Date Revised: None  
Revision Number: New SDS

**SECTION 1: IDENTIFICATION OF THE SUBSTANCE/PREPARATION  
AND THE COMPANY/UNDERTAKING****1.1 Product Identifier**

**Trade Name** Dri-Shine Tumbler Media 2 lb  
**Product Number** 43204B

**1.2 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against**

**Product Use:** Polish

**Restrictions on Use:** None known

**1.3 Details of the Supplier of the Safety Data Sheet**

**Manufacturer:** Eastwood Company  
263 Shoemaker Road  
Pottstown, PA 19464  
**Information Phone Number:** 1-800-343-9353

**1.4 Emergency Telephone Number**

**Emergency Spill Information** For Hazardous Materials [or Dangerous Goods] Incident  
Spill, Leak, Fire, Exposure, or Accident  
Call CHEMTREC Day or Night  
Within USA and Canada: 1-800-424-9300

**SECTION 2: HAZARDS IDENTIFICATION****2.1 Classification of the Substance or Mixture**

**US Hazard Classification (29CFR 1910.1200-2012):** Combustible dust

**GHS/CLP (1272/2008) Classification:**

This product does not meet the criteria for classification in accordance with Regulation (EC) No 1272/2008

**2.2 Label Elements**

Warning!

May form combustible dust concentrations in air.

**2.3 Other Hazards:** None

**SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS****3.1 Substance**

Chemical Name	CAS#	EINECS#	GHS/CLP Classification	% w/w
Non-hazardous ingredients	Proprietary	Proprietary	Not Hazardous	100%

The exact percentage and composition are being withheld as a trade secret

## SECTION 4: FIRST AID MEASURES

### 4.1 Description of First Aid Measures

**Eye:** If contact with dust occurs, rinse thoroughly with water. Get medical attention if irritation occurs and persists.

**Skin:** No first aid should be needed. If irritation occurs, wash contact area with soap and water. Get medical attention if irritation or symptoms of exposure develop.

**Inhalation:** No first aid should be needed. If irritation from dust occurs and persists, get medical attention.

**Ingestion:** No harmful effects are expected. If symptoms occur, get medical attention.

**4.2 Most important symptoms and effects, both acute and delayed:** If dust is generated, it may cause slight mechanical eye and skin irritation, and respiratory irritation. Symptoms would include itching eyes and skin, cough, and nasal congestion.

**4.3 Indication of any immediate medical attention and special treatment needed:** Immediate first aid should not be needed.

## SECTION 5: FIRE AND EXPLOSION DATA

**5.1 Extinguishing Media:** Standard extinguishing media such as water, sand and foam. Use fire-fighting measures that suit the location and surroundings. Do not use solid water jet as that may create a dust cloud that can present an explosion hazard.

### 5.2 Special Hazards Arising from the Substance or Mixture

**Unusual Fire and Explosion Hazards:** Avoid generating dust. Concentrated dust/air combinations may produce explosive conditions. As with all organic dusts, fine particles suspended in air in critical proportions and in the presence of an ignition source may ignite and/or explode. Dust may be sensitive to ignition by electrostatic discharge, electrical arcs, sparks, welding torches, cigarettes, open flame, or other significant heat sources. As a precaution, implement standard safety measures for handling finely divided organic powders.

**Combustion Products:** Oxides of carbon.

### 5.3 Advice for Fire-Fighters:

**Special Fire Fighting Procedures:** Wear an approved, positive pressure, self-contained breathing apparatus and full protective clothing for all fires involving chemicals.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

### 6.1 Personal Precautions, Protective Equipment and Emergency Procedures:

Avoid dust cloud formation and inhaled dust. Seek to ensure ventilation that maintains airborne concentrations below occupational exposure limits. Keep unprotected persons away. Although the substance has no or very low acute toxicity hazard, it is advised to avoid contact with skin, eyes, and clothing; wear suitable protective equipment when needed. Wear appropriate protective equipment. Eliminate ignition sources.

### 6.2 Environmental Precautions:

Avoid release to the environment. Report spills and releases as required to appropriate authorities.

### 6.3 Methods and Material for Containment and Cleaning Up:

Avoid formation and inhalation of dust. Collect spilled material in suitable containers for recovery or disposal. In the case of disposal, spilled material or contaminated material should be disposed of as waste as described in Section 13. Wet down and collect in a manner to minimize the generation of airborne dusts or vacuum with a high efficiency vacuum cleaner. If a vacuum is used, explosion proof equipment is required. Non-sparking tools should be used. Dust deposits should not be allowed to accumulate on surfaces, as these may form an explosive mixture if they are released into the atmosphere in sufficient concentrations. Avoid dispersal of dust in the air (i.e., clearing dust surfaces with compressed air.) Non-sparking tools should be used.

**6.4 Reference to Other Sections:** Refer to Section 8 for personal protective equipment and Section 13 for disposal information.

## SECTION 7: HANDLING AND STORAGE

**7.1 Precautions for Safe Handling:** Avoid creating and breathing dusts. Use only with adequate ventilation. Wash thoroughly with soap and water after handling. Minimize the generation and accumulation of dust. Keep dust away from open flames, hot surfaces and sources of ignition. Follow good housekeeping practices to keep surfaces, including areas overhead such as piping, drop ceilings, ductwork, etc. free from settled dust. Dry powders can build static electricity charges when subjected to friction

of transfer and in mixing operations. Provide adequate precautions, such as electrical grounding and bonding, or inert atmospheres.

**7.2 Conditions for Safe Storage, Including any Incompatibilities:** Store in a dry area away from incompatible materials.

**7.3 Specific end use(s):** None specified

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

**8.1 Control Parameters:** Refer to country-specific legislation for specific requirements where not listed below.

Chemical Name	Exposure Limits
Non-hazardous ingredients (as particulate not otherwise classified)	15 mg/m <sup>3</sup> TWA OSHA PEL (total dust), 5 mg/m <sup>3</sup> TWA (respirable fraction) South Korea: 10 mg/m <sup>3</sup> TWA

### 8.2 Exposure Controls:

**Appropriate Engineering Controls:** Use with adequate general or local exhaust ventilation to minimize exposure. It is recommended that all dust control equipment such as local exhaust ventilation and material transport systems involved in handling of this product contain explosion relief vents or an explosion suppression system or an oxygen deficient environment. Ensure that dust-handling systems (such as exhaust ducts, dust collectors, vessels, and processing equipment) are designed in a manner to prevent the escape of dust into the work area (i.e., there is no leakage from the equipment). Use only appropriately classified electrical equipment and powered industrial trucks.

**Respiratory Protection:** None required for normal use. If needed, an approved dust respirator may be used. Respirator selection and use should be based on contaminant type, form and concentration. Follow applicable regulations and good Industrial Hygiene practice.

**Skin Protection:** Impervious gloves are recommended if needed to avoid prolonged contact.

**Eye Protection:** None should be needed under normal use conditions. Safety glasses should be used if eye contact is likely.

**Other Protective Equipment:** None should be needed under normal use conditions.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic Physical and Chemical Properties

<b>Appearance:</b> Light tan to brown solid	<b>Vapor Density:</b> Not applicable
<b>Odor:</b> Odorless	<b>Specific Gravity:</b> 1.3
<b>Odor Threshold:</b> No data available	<b>Solubility:</b> 5% in water
<b>pH:</b> Not applicable	<b>Octanol/Water Partition Coefficient:</b> No data available
<b>Melting Point/Freezing Point:</b> No data available	<b>Autoignition Temperature:</b> No data available
<b>Boiling Point:</b> Not applicable	<b>Decomposition Temperature:</b> No data available
<b>Flash Point:</b> 380°C (716°F)	<b>Viscosity:</b> Not applicable
<b>Evaporation Rate:</b> Not applicable	<b>Explosive Properties:</b> Dust may form explosive mixtures in air
<b>Flammable Limits:</b> LEL: Not applicable UEL: Not applicable	<b>Oxidizing Properties:</b> Not an oxidizer
<b>Vapor Pressure:</b> Not applicable	<b>Flammability (solid, gas):</b> Combustible dust

**9.2 Other Information:** None available

## SECTION 10: STABILITY AND REACTIVITY

**10.1 Reactivity:** Not reactive under regular storage and handling conditions.

**10.2 Chemical Stability:** Stable under regular storage and handling conditions.

**10.3 Possibility of Hazardous Reactions:** None known.

**10.4 Conditions to Avoid:** Avoid heat, sparks and open flames.

**10.5 Incompatible Materials:** None known.

**10.6 Hazardous Decomposition Products:** Oxides of carbon.

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1 Information on Toxicological Effects:

#### Potential Health Effects:

**Eye Contact:** If dust is generated, it may cause slight mechanical eye irritation. Corneal injury is unlikely.

**Skin Contact:** If dust is generated, may cause slight mechanical irritation with prolonged or repeated exposure.

**Inhalation:** If dust is generated, may cause slight nose and throat irritation.

**Ingestion:** Not expected to be harmful. Ingestion of large amounts may cause gastrointestinal distress.

#### Acute Toxicity Values:

Non-hazardous ingredients: No data available.

**Skin corrosion/irritation:** This product is not classified as a skin irritant.

**Eye damage/irritation:** This product is not classified as an eye irritant.

**Respiratory Irritation:** This product is not classified as a respiratory irritant.

**Respiratory Sensitization:** This product is not classified as a respiratory sensitizer.

**Skin Sensitization:** This product is not classified as a skin sensitizer.

**Germ Cell Mutagenicity:** This product is not classified as a germ cell mutagen.

**Carcinogenicity:** None of the components of this product present at 0.1% or greater are listed as carcinogens by OSHA, IARC, NTP, ACGIH and the EU CLP.

**Reproductive Toxicity:** No data available for mixture. Components are not reproductive toxins.

**Aspiration Hazard:** No data available for mixture. Components do not present an aspiration hazard.

#### Specific Target Organ Toxicity:

Single Exposure: No data available

Repeat Exposure: No data available.

## SECTION 12: ECOLOGICAL INFORMATION

### 12.1 Toxicity

No data available. This product is not expected to be hazardous to the environment.

**12.2 Persistence and Degradability:** No data available.

**12.3 Bioaccumulative Potential:** No data available.

**12.4 Mobility in Soil:** No data available.

**12.5 Results of PBT and vPvB Assessment:** No data available.

**12.6 Other Adverse Effects:** None known

## SECTION 13: DISPOSAL CONSIDERATIONS

**13.1 Waste Treatment Methods:**

Dispose in accordance with all local, state and national regulations.

<b>SECTION 14: TRANSPORTATION INFORMATION</b>
---

	14.1 UN Number	14.2 UN Proper Shipping Name	14.3 Hazard Class(s)	14.4 Packing Group	14.5 Environmental Hazards
<b>US DOT</b>	None	Not regulated	N/A	N/A	None
<b>Canadian TDG</b>	None	Not regulated	N/A	N/A	None
<b>EU ADR/RID</b>	None	Not regulated	N/A	N/A	None
<b>IMDG</b>	None	Not regulated	N/A	N/A	None
<b>IATA/ICAO</b>	None	Not regulated	N/A	N/A	None

**14.6 Special Precautions for User:** Not applicable

**14.7 Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code:** Not applicable

<b>SECTION 15: REGULATORY INFORMATION</b>
---

**15.1 Safety, Health and Environment Regulations/Legislation Specific for the Substance or Mixture:**

**U.S. FEDERAL REGULATIONS:**

**CERCLA 103 Reportable Quantity:** This product is not subject to reporting under CERCLA. Some states have more stringent reporting requirements. Report all spills in accordance with local, state, and federal regulations.

**SARA TITLE III:**

**Hazard Category for Section 311/312:** Fire Hazard

**Section 313 Toxic Chemicals:** This product contains the following chemicals subject to SARA Title III Section 313 Reporting requirements: None

**Section 302 Extremely Hazardous Substances (TPQ):** None

**German WGK:** 1

<b>SECTION 16: OTHER INFORMATION</b>
--------------------------------------

**HMIS Ratings:** Health - 0                      Flammability - 2                      Physical Hazard - 0  
**NFPA Ratings:** Health - 0                      Flammability - 2                      Stability - 0

**Supersedes:** None

**Date Updated:** 11/10/15

**Revision Summary:** New document.

**GHS Classification for Reference (See Sections 2 and 3):**

None

Refer to NFPA 654, Standard for the Prevention of Fire and Dust Explosions from the Manufacturing, Processing, and handling of Combustible Particulate Solids, for safe handling.

=====

This above information is believed to be correct but does not propose to be all inclusive and shall be used only as a guide. Eastwood Company shall not be held liable for any damage resulting from handling or from contact with the above product.