# EW#13137- Jewelers Rouge Buffing Compound



## SAFETY DATA SHEET

## **SECTION 1 / Identification**

## IDENTITY: JEWELERS ROUGE BUFFING COMPOUND PRODUCT CODE: 13137

Product Use: Compound Buffing

Manufacturer/Distributor:	The Eastwood Company		
Address:	263 Shoemaker Road		
	Pottstown, PA 19464		
Telephone No:	800.345.1178		
Emergency Telephone No:	800.424.9300		
Date:	3/11/2015		

## SECTION 2: Hazard(s) Identifications

Buffing compounds as shipped do not present a hazard. Buffering operations may cause lint and abrasives to become airborne. Proper ventilation and respirator recommended.

Signal Word: Warning



## **SECTION 3: Composition/information on ingredients**

Substance:	CAS No.	%
Hydrogenated Fatty Acid	57-11-4	less than 20 %
Red Iron Oxide	1309-37-1	less than 85%

Ingestion: If swallowed - seek medical attention
Inhalation: Move to a fresh air environment
Eye Contac Flush thoroughly with water and call physician
Skin Contac Remove dust from skin with warm water and soap

#### **SECTION 5: Firefighting measures**

Flash Point (method used): 350° F (CoC)
LEL: N/A
Extinguishing Media: CO₂ Dry Chemical
Special Fire Fighting Instructions: Use Air Pack - Treat as Grease Fire
Unusual Fire and Explosion Hazar Dense smoke
Flammable Limits: No Data
UEL: N/A

#### **SECTION 6:** Accidental release measures

If material is spilled or released - sweep up with broom and dispose. Follow normal clean up procedures per Stare and local laws - Care taken to prevent dust from becoming airborne.

#### **SECTION 7: Handling and Storage**

Do not store near direct heat sources - Store in a cool dry area No other precautions apply

#### **SECTION 8: Exposure controls/personal protection**

Hazardous Guidelines:

Hazardous Component	OSHA PEL	ACGIH / TLV
Hydrogenated Fatty Acid	15 mg ./m³	5 mg ./m³
Red Iron Oxides	15 mg ./m³	5 mg ./m³

Special: None

Mechanical ( General ): To maintain employee below permissible limits. Respiratory Protection: OSHA/MOHA approved dust mask / respirator Gloves: Yes Eye Protection: Safety Glasses Other: Long sleeve protective clothing

## **SECTION 9: Physical and chemical properties**

Boiling Point: > 450°F Vapor Pressure (mm H N/A Vapor Density: N/A Solubility in Water: Insoluble Appearance & Odor: Red Tube form Specific Gravity: 1.9 to 2.6 Melting Point: 140°F Evaporation Rate: N/A (Butyl Acetate=1)

## **SECTION 10: Stability and Reactivity**

Stability: Yes Incompatibility: N/A Hazardous Decomposition of By-Products: N/A

Hazardous Polymerization: Will not occur Conditions to Avoid: N/A

SECTION 11: Toxological Information						
Route(s) of Entry :	Inhalation: Yes	Skin:	No	Ingestion: Yes		
-	ome airborne. Respirator ui N/A NTP: N/A	r and ventil	-	operations may cause lint commended.		
SEC	TION 12: Ecological	informa	tion (I	Non-Mandatory)		
SECT	FION 13: Disposal co	onsidera	tions (	Non-Mandatory )		
SEC	TION 14: Transport	: Informa	tion (N	Ion-Mandatory)		
SECT	FION 15: Regulatory	y Informa	ation (	Non-Mandatory )		
SI	ECTION 16: Other Ir	nformatio	on (No	n-Mandatory )		
Revision Date: 03/11, <u>Revision Summary:</u> Update all sections Revised By: A.Battle						