

SECTION 1: Identification of the subst	ance/mixture and of the comp	any/undertaking	9	
1.1. Product identifier				
Product name :	Tripoli Buffing Compound			
1.2. Relevant identified uses of the substat	nce or mixture and uses advised again	nst		
	Manufacturing			
1.3. Details of the supplier of the safety date	a sheet			
Weiler Corporation				
1 Weiler Drive				
Cresco, PA 18326				
1.4. Emergency telephone number				
Emergency number :	570-595-7495			
SECTION 2: Hazards identification				
2.1. Classification of the substance or mixed	ure			
Classification (GHS-US)				
Not classified				
2.2. Label elements				
GHS-US labeling				
No labeling applicable				
2.3. Other hazards				
No additional information available				
2.4. Unknown acute toxicity (GHS-US)				
Not applicable				
SECTION 3: Composition/information	on ingredients			
3.1. Substance				
Not applicable				
3.2. Mixture				
Name	Product identifier	%	Classification (GHS-US)	1
Silica, amorphous	(CAS No) 7631-86-9	65 - 80	Not classified	1
Tallow	(CAS No) 61789-97-7	7 - 12	Not classified	1
Glycerides, C14-18	(CAS No) 67701-27-3	10 - 11	Not classified]
Paraffin waxes and Hydrocarbon waxes	(CAS No) 8002-74-2	3 - 5	Eye Irrit. 2B, H320	
Full text of H-phrases: see section 16				
SECTION 4: First aid measures				
4.1. Description of first aid measures				
First-aid measures after inhalation :	Remove victim from source of exposure	e to fresh air. If breat	hing is difficult administer oxygen.	
	Seek medical attention.			
First-aid measures after skin contact :	Wash with soap and water. Seek media			
First-aid measures after eye contact :	Flush with plenty of water for at least 19 persists.	5 minutes. Seek mec	lical advice if irritation develops or	
First-aid measures after ingestion :	Seek medical attention.			
4.2. Most important symptoms and effects	both acute and delayed			
Symptoms/injuries after inhalation :	Dusts may cause coughing, shortness	of breath. Prolonged	breathing of dusts may affect	
	breathing capacity.			
Symptoms/injuries after skin contact :	breathing capacity. Dusts may cause irritation. May cause	abrasions.		
Symptoms/injuries after skin contact : Symptoms/injuries after eye contact :	• • •			

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Indication of any imm		
	nediate medical attention and special treatment ne	eeded
onal information availab	le	
N 5: Firefighting	measures	
Extinguishing media		
		or dry chemical.
extinguishing media	: None.	
Special hazards arisi	ng from the substance or mixture	
rd	: None known.	
hazard	: None known.	
Advice for firefighter	S	
n during firefighting	: Firefighters should wear full prote and debris may make the mix con	ective gear. Dried polishing compound and buffing wheel lint mbustible. Treat as an oil fire.
N 6: Accidental r	elease measures	
Personal precautions	, protective equipment and emergency procedure	95
For non-emergency p	personnel	
nal information availab	le	
For emergency respo	onders	
• • •		
Environmental preca	utions	
produ		
Methods and materia	l for containment and cleaning up	
inment		
Methods for cleaning up : Sweep into containers; storage of buffing wheel and compound debris may contain combustible lint.		
Reference to other se	ections	
onal information availab	le	
N 7: Handling an	d storage	
Precautions for safe	handling	
ns for safe handling	: Avoid contact with eyes, skin and	I clothing.
Conditions for safe s	torage, including any incompatibilities	
onditions	: Keep liquids from freezing. Store	away from excessive heat.
Specific end use(s)		
•	le	
51105-51-1)	Not applicable	
	Not applicable	
des, C14-18 (67701-27	-3)	
	Not applicable	
	Not applicable	
waxes and Hydrocar	bon waxes (8002-74-2)	
	ACGIH TWA (mg/m ³)	2 mg/m ³ (fume)
	Not applicable	
morphous (7631-86-9		
	Extinguishing media xtinguishing media e extinguishing media Special hazards arisin d hazard Advice for firefighters during firefighting N 6: Accidental r Personal precautions For non-emergency p nal information availab For emergency respondent information availab Environmental precautions Reference to other second ment or cleaning up Reference to other second nal information availab N 7: Handling and Precautions for safe second information availab N 7: Handling and Precautions for safe second information availab N 7: Handling and Precautions for safe second information availab N 8: Exposure co Control parameters 61789-97-7) des, C14-18 (67701-27	xtinguishing media : Use water, carbon dioxide, foam a extinguishing media : None. Special hazards arising from the substance or mixture i None known. hazard : None known. hazard : None known. Advice for firefighters invining firefighting : Firefighters should wear full protect and debris may make the mix contained the mix contained the substance or may make the mix contained the substance of the substance

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OSHA	Not applicable	
OBIA		
8.2. Exposure controls		
Appropriate engineering controls	: Local exhaust and general ventilation must be adequate to meet exposure standards.	
Hand protection	: Protective gloves.	
Eye protection	: Safety glasses.	
Skin and body protection	: Wear suitable working clothes.	
Respiratory protection	: If airborne concentrations are above the applicable exposure limits, use NIOSH approved respiratory protection.	
SECTION 9: Physical and	d chemical properties	
9.1. Information on basic physical and chemical properties		
Physical state	: Solid	
Appearance	: Cake form	
Color	lor : Brown	

Color	:	Brown
Odor	:	Tallow
Odor threshold	:	No data available
рН	:	No data available
Melting point	:	125-145 °F
Freezing point	:	No data available
Boiling point	:	>300 °F
Flash point	:	No data available
Relative evaporation rate (butyl acetate=1)	:	No data available
Flammability (solid, gas)	:	No data available
Explosion limits	:	No data available
Explosive properties	:	No data available
Oxidizing properties	:	No data available
Vapor pressure	:	No data available
Specific gravity	:	No data available
Relative vapor density at 20 °C	:	No data available
Solubility	:	Emulsifiable in water.
Log Pow	:	No data available
Log Kow	:	No data available
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
Viscosity	:	No data available
Viscosity, kinematic	:	No data available
Viscosity, dynamic	:	No data available

9.2. **Other information**

No additional information available

SECT	ION 10: Stability and reactivity			
10.1.	0.1. Reactivity			
No addi	tional information available			
10.2.	.2. Chemical stability			
The pro	duct is stable at normal handling and storage conditions.			
10.3.	0.3. Possibility of hazardous reactions			
Will not	occur.			
10.4.	Conditions to avoid			
None.				

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10.5. Incompatible materials	
Strong oxidizers or reducing agents	
10.6. Hazardous decomposition products	
On combustion hydrocarbons may form to produ	ce smoke, carbon monoxide, carbon dioxide
SECTION 11: Toxicological informat	ion
11.1. Information on toxicological effects	
Acute toxicity	: Not classified
Paraffin waxes and Hydrocarbon waxes (800	02-74-2)
LD50 oral rat	> 3750 mg/kg
LD50 dermal rabbit	> 3600 mg/kg
Silica, amorphous (7631-86-9)	
LD50 oral rat	> 5000 mg/kg
LD50 dermal rabbit	> 2000 mg/kg
LC50 inhalation rat (mg/l)	> 2.2 mg/l (Exposure time: 1 h)
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified : Not classified
Carcinogenicity	: Not classified
Silica, amorphous (7631-86-9)	
IARC group	3 - Not classifiable
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated	: Not classified
exposure)	
Aspiration hazard	: Not classified
SECTION 12: Ecological information	
12.1. Toxicity	
Silica, amorphous (7631-86-9)	
LC50 fish 1	5000 mg/l (Exposure time: 96 h - Species: Brachydanio rerio [static])
EC50 Daphnia 1	7600 mg/l (Exposure time: 48 h - Species: Ceriodaphnia dubia)
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
Silica, amorphous (7631-86-9)	
BCF fish 1	(no bioaccumulation expected)
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Effect on ozone layer	: No additional information available
Effect on the global warming	: No known ecological damage caused by this product.
00/04/0040	

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SECTION 13: Disposal consideration	ons	
13.1. Waste treatment methods		
Waste disposal recommendations	: Dispose of contents/container in accordance with local/regional/national/international regulations.	
SECTION 14: Transport information	1	
Department of Transportation (DOT)		
In accordance with DOT		
Not a dangerous good as defined in transport r	regulations	
SECTION 15: Regulatory informatic	on	
15.1. US Federal regulations		
Tallow (61789-97-7)		
Listed on the United States TSCA (Toxic Sub	stances Control Act) inventory	
Glycerides, C14-18 (67701-27-3)		
Listed on the United States TSCA (Toxic Sub	stances Control Act) inventory	
Paraffin waxes and Hydrocarbon waxes (8	002-74-2)	
Listed on the United States TSCA (Toxic Sub	stances Control Act) inventory	
Silica, amorphous (7631-86-9)		
Listed on the United States TSCA (Toxic Sub	stances Control Act) inventory	
15.2. US State regulations		
Tallow (61789-97-7)		
U.S Pennsylvania - RTK (Right to Know) List		
Paraffin waxes and Hydrocarbon waxes (8	002-74-2)	
U.S Massachusetts - Right To Know List		
U.S Minnesota - Hazardous Substance List		
U.S New Jersey - Right to Know Hazardous U.S Pennsylvania - RTK (Right to Know) Lis		
Silica, amorphous (7631-86-9)		
U.S. Massachusetts - Right To Know List		

 Right To Know L U.S. - Minnesota - Hazardous Substance List

U.S. - New Jersey - Right to Know Hazardous Substance List U.S. - Pennsylvania - RTK (Right to Know) List

SECTION 16: Other information

Full text of H-phrases::

Eye Irrit. 2B	Serious eye damage/eye irritation Category 2B
H320	Causes eye irritation

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product