Revision No. 1

Safety Data Sheet

Stainless Steel Polish



Section 1: Identification

GHS product identifier

Product Code: N/A Product name: Stainless Steel Polish

Recommended uses and uses advised against

Recommended use:

For polishing stainless steel and other metal surfaces.

Uses not recommended: Supplier details

Cleaner Solutions, LLC 1792 Latham St. Memphis, TN 38106

Telephone (general)

(901) 414-2288 CleanerSolutions.net

Emergency telephone number

(800) 535-5053

Section 2: Hazard identification

United States (US)

According to OSHA 29 CFR 1910.1200 HCS

Classification of the substance or mixture

OSHA HCS 2012

Not applicable

Label Elements

OSHA HCS 2012

WARNING

Hazard Statements

No data available.

No data available.

No data available.

Precautionary Statements

Prevention Response

Storage/Disposal

Dispose of content and/or container in accordance with local, regional, national, and/or international regulations. Store in a well-ventilated place. Keep container tightly closed.

Other hazards

OSHA HCS 2012

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Other information **NFPA**



Section 3: Composition/Information on Ingredients

Substances

Material does not meet the criteria of a substance.

Mixtures

Distillates (Petroleum), Solvent-Dewaxed Heavy Paraffinic [None Specified] CAS No. 64742-65-0 40% - 100% [White Spirits, Stoddart Solvent, Varnishing Oil, Aliphatic Naphtha] CAS No. 64742-47-8 2% - 50% Solvent, Naptha (Petroleum) Medium Aliphatic Solvent, Naptha (Petroleum) Medium Aliphatic [None Specified] CAS No. 64742-88-7 0% - 12% 0% - 12% 0% - 12%

[None Specified] CAS No. None: Botanical Essential Oils 0% - 2%

See section 11 for toxicological information.

Section 4: First-Aid Measures

Description of first aid measures

Inhalation:

Skin:

Move victim to fresh air. Give artificial respiration if victim is not breathing.

Immediately flush skin with running water for at least 20 minutes. Eye:

Irrigate with water immediately. Seek medical attention. Ingestion: Call poison control center. Seek medical attention.

Most important symptoms and effects, both acute and delayed

Refer to section 11 - Toxicological Information.

Indication of any immediate medical attention and special treatment needed:

All treatments should be based on observed signs and symptoms of distress in the patient.

Section 5: Fire-Fighting Measures

Extinguishing media

Suitable extinguishing media: Streaming water. Unsuitable extinguishing media: No data available.

Special hazards arising from the substance or mixture

Unusual fire and explosion hazards:

Material data lacking

Hazardous combustion products:

Material data lacking.

Advice for firefighters

Use water spray to cool containers exposed to fire.

Section 6: Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Personal precautions:

Wear appropriate protective equipment including respiratory protection as conditions warrant. Do not touch or walk through spilled

Emergency procedures:

As an immediate precautionary measure, isolate spill or leak for at least 50 meters.

Environmental precautions

Avoid run off to waterways and sewers.

Methods and material for containment and clean-up

Stop leak if you can do it without risk.

Section 7: Handling and Storage

Precautions for safe handling

Follow general workplace safety guidelines.

Conditions for safe storage, including any incompatibilities

Store at or near room temperature. Keep container closed when not in use.

Incompatible materials or ignition sources:

Material data lacking

Section 8: Exposure Controls/Personal Protection

Control parameters

Exposure Limits/Guidelines				
Component	Result	NIOSH	ACGIH	Canada Ontario
Distillates (Petroleum), Solvent- Dewaxed Heavy Paraffinic CAS No. 64742-65-0	STELs	Data lacking	Data lacking	Data lacking
	TWAs	Data lacking	Data lacking	Data lacking
Mineral Spirits CAS No. 64742-47-8	STELs	Data lacking	Data lacking	Data lacking
	TWAs	Data lacking	100 ppm	Data lacking

Exposure controls

Engineering measures and controls:

Incompatible materials or ignition sources:

Adequate ventilation systems as needed to control concentrations of airborne contaminants below applicable exposure limit values.



Respiratory:

Respiratory equipment may be worn, though not required.

Eye and face:

Goggles, or other protective facial equipment may be worn but is not required.

Hands: Skin and body:

Neoprene gloves may be worn but are not required.

Protective clothing not required.

General industrial hygiene considerations:

Wash hands after using. Follow appropriate idustrial hygiene procedures.

Environmental exposure controls:

Utilize appropriate ventilation and personnel protection engineering controls as indicated per OSHA guidelines.

Key to Abbreviations

ACGIH= American Conference of Governmental Industrial Hygiene TWA = Time-Weighted Averages are based on 8h/day, 40h/week exposures NIOSH= National Institute of Occupational Safety and Health Exposure Limits are based on 15-minute exposures OSHA =Occupational Safety and Health Administration STEV = Short Term Exposure Value Exposure Limits are based on 15-minute exposures MSHA = Mine Safety and Health Administration

STEL = Short Term

Section 9: Physical and Chemical Properties

Information on physical and chemical properties

Material Description				
Physical Form	Liquid		Appearance/Description	Clear and mobile liquid.
Color	Clear to pale yellow		Odor	Distictive citrus and petroleum distillate odor.
Taste	Data lacking		Particulate Type	Not relevant
Particulate Size	Not relevant		Aerosol Type	Not relevant
Odor Threshold	Data lacking		Physical and Chemical Properties	Data lacking
General Properties				

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Boiling Point	310F		Melting Point	Data lacking		
Decomposition Temperature	Data lacking		Heat of Decomposition	Data lacking		
рН	8		Specific Gravity/Relative Density	0.84		
Density	Data lacking		Bulk Density	Data lacking		
Water Solubility	< 0.1%		Solvent Solubility	Data lacking		
Viscosity	Data lacking		Explosive Properties	Classification criteria not met		
Oxidizing Properties:	Data lacking					
Volatility						
Vapor Pressure	2 mmHg		Vapor Density	> 1 Air = 1		
Evaporation Rate	< 1 as water		VOC (Wt.)	Data lacking		
VOC (Vol.)	Data lacking		Volatiles (Wt.)	Data lacking		
Volatiles (Vol.)	Data lacking					
Flammability	Flammability					
Flash Point	115F 46C		UEL	Data lacking		
LEL	Data lacking		Autoignition	Data lacking		
Self-Accelerating Decomposition Temperature (SADT)	Data lacking		Heat of Combustion (ΔHc)	Data lacking		
Burning Time	Data lacking		Flame Duration	Data lacking		
Flame Height	Data lacking		Flame Extension	Data lacking		
Ignition Distance	Data lacking		Flammability (solid, gas)	Data lacking		
Environmental						
Half-Life	Data lacking		Octanol/Water Partition coefficient	Data lacking		
Coefficient of water/oil distribution	Data lacking		Bioaccumulation Factor	Data lacking		
Bioconcentration Factor	Data lacking		Biochemical Oxygen Demand BOD/BOD5	Data lacking		
Chemical Oxygen Demand	Data lacking		Persistence	Data lacking		
Degradation	Data lacking					

Section 10: Stability and Reactivity

Reactivity

Chemical stability

Possible hazardous reactions

Conditions to avoid

Incompatible materials

Material data lacking

Hazardous decomposition products

Section 11: Toxicological Information

Information on toxicological effects

Component	CAS No.	Data
Distillates (Petroleum), Solvent-Dewaxed Heavy Paraffinic	64742-65-0	Data lacking Data lacking Data lacking

Component	CAS No.	Data
Mineral Spirits	64742-47-8	Data lacking Data lacking Classification criteria not met.

Target organs

Routes of entry and/or exposure

Potential health effects

Inhalation

Acute (immediate):

Chronic (delayed):

Skin

Acute (immediate):

Chronic (delayed):

Ingestion

Acute (immediate):

Chronic (delayed):

Eye

Acute (immediate):

Chronic (delayed):

Section 12: Ecological Information

Toxicity

Persistence and degradability

Bioaccumulative potential

Mobility in soil

Other adverse effects

Other information

Section 13: Disposal Considerations

Waste treatment methods

Product waste

Packaging waste

Section 14: Transport Information

UN Proper Shipping Name and D.O.T. Information

Transport containers shall be physically secured to the transporting vehicle to prevent accidental loss, tampering, or unauthorized removal.

Section 15: Regulatory Information

Safety, health and environmental regulations specific to substance or mixture SARA hazard classifications:

Section 16: Other Information

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Disclaimer and statement of liability:

The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstance of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.

Page **6** of **6**04.07.2016 V3.0 Format: GHS : WHMIS, OSHA HCS 2012