

# SAFETY DATA SHEET

	1. Identification		
Product identifier	Silver Polish		
Other means of identification	Not available.		
Recommended use	Polish		
Recommended restrictions	None known.		
Manufacturer/Importer/Supplier	r/Distributor information		
Manufacturer			
Company name	Howard Products Inc.		
Address	560 Linne Road		
	Paso Robles, CA 93446		
Talankana	United States		
Telephone E-mail	1-805-227-1000 Not available.		
Emergency phone number	CHEMTREC: 1-800-424-9300		
Emergency phone number			
	2. Hazards Identific	ation	
Physical hazards	Not classified.		
Health hazards	Sensitization, skin	Category 1	
	Reproductive toxicity	Category 1B	
Environmental hazards	Not classified.		
OSHA defined hazards	Not classified.		
Label elements			
Cienclword			
Signal word	Danger	domogo fortility or the unhorn shild	
Hazard statement	May cause an allergic skin reaction. May	damage remity of the unborn crind	•
Precautionary statement Prevention	Avoid breathing vapors. Contaminated w		t of the workplace.
	Wear protective gloves, protective clothin	• • •	
Response	If on skin: Wash with plenty of water. If skin irritation or rash occurs: Get medical attention. Wash contaminated clothing before reuse. If exposed or concerned: Get medical attention.		
Storage	Store locked up.		
Disposal	Dispose of container in accordance with	local, regional, national and internat	ional regulations.
Hazard(s) not otherwise classified (HNOC)	None known.		Ū
Supplemental information	None.		
	3. Composition/Information	on Ingredients	
Mixtures	-	-	
Chemical name	Common name and synonyms	CAS number	%
Coconut oil		8001-31-8	1-5*
Pine oil		8002-09-3	0.1-1*
Composition comments	US GHS: The exact percentage (concen secret in accordance with paragraph (i) c		hheld as a trade
	4. First Aid Measu	Ires	

Skin contact	If on skin: Wash with plenty of water. If skin irrit treatment (see information on this label). Wash		
Eye contact	Flush with cool water. Remove contact lenses, if applicable, and continue flushing. Obtain medical attention if irritation persists.		
Ingestion	Rinse mouth. Do not induce vomiting. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Never give anything by mouth if victim is unconscious or is convulsing. Obtain medical attention.		
Most important symptoms/effects, acute and delayed	Direct contact with eyes may cause temporary i Dermatitis. Rash.	irritation. May cause	e an allergic skin reaction.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Symptoms may be delayed.		
General information	Avoid contact with eyes and skin. If exposed or unwell, seek medical advice (show the label wh aware of the material(s) involved and take preci- data sheet to the doctor in attendance. Wash co reach of children.	ere possible). Ensu autions to protect th	re that medical personnel are nemselves. Show this safety
	5. Fire Fighting Measures	5	
Suitable extinguishing media	Carbon dioxide. Water fog. Foam. Dry powder.		
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this	will spread the fire.	
Specific hazards arising from the chemical	During fire, gases hazardous to health may be t	formed.	
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.		
Fire fighting equipment/instructions	Move containers from fire area if you can do so	without risk.	
Specific methods	Use standard firefighting procedures and consid	der the hazards of c	other involved materials.
General fire hazards	No unusual fire or explosion hazards noted.		
	6. Accidental Release Measu	ures	
Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Avoid breathing mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained.		
Methods and materials for containment and cleaning up	Large Spills: Stop the flow of material, if this is a possible. Cover with plastic sheet to prevent sp and place into containers. Following product red	reading. Absorb in v	vermiculite, dry sand or earth
	Small Spills: Wipe up with absorbent material (eremove residual contamination.	e.g. cloth, fleece). C	lean surface thoroughly to
Environmental precautions	Never return spills to original containers for re-u Avoid discharge into drains, water courses or or streams, ponds or public waters.		not discharge into lakes,
	7. Handling and Storage		
Precautions for safe handling	When using do not eat or drink. Obtain special safety precautions have been read and underst with eyes, skin, and clothing. Pregnant or breas Provide adequate ventilation. Avoid prolonged equipment. Wash thoroughly after handling. Us material.	cood. Avoid breathin stfeeding women mu exposure. Wear app	ng mist or vapor. Avoid contact ust not handle this product. propriate personal protective
Conditions for safe storage, including any incompatibilities	Store locked up. Store in original tightly closed	container. Keep out	of reach of children.
	8. Exposure Controls/Personal P	rotection	
Occupational exposure limits			
	or Air Contaminants (29 CFR 1910.1000) Type	Value	Form
Coconut oil (CAS 8001-31-8)	PEL	5 mg/m3	Respirable fraction.

Components	Туре	Value	Form	
		15 mg/m3	Total dust.	
US. ACGIH Threshold Lim	t Values			
Components	Туре	Value	Form	
US. NIOSH: Pocket Guide			F	
Components	Туре	Value	Form	
Coconut oil (CAS 8001-31-8)	TWA	5 mg/m3	Respirable mist.	
ological limit values	No biological exposure limits noted for	or the ingredient(s).		
ppropriate engineering ntrols	Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.			
dividual protection measures	s, such as personal protective equipm	ent		
Eye/face protection	Wear safety glasses with side shields	s (or goggles).		
Skin protection				
Hand protection	Impervious gloves. Confirm with reputable supplier first.			
Other	As required by employer code. Wear appropriate chemical resistant clothing. Use of an imperviou apron is recommended.			
Respiratory protection	Where exposure guideline levels may be exceeded, use an approved NIOSH respirator. Respirator should be selected by and used under the direction of a trained health and safety professional following requirements found in OSHA's respirator standard (29 CFR 1910.134), CAN/CSA-Z94.4 and ANSI's standard for respiratory protection (Z88.2).			
Thermal hazards	Not applicable.			
eneral hygiene nsiderations	When using do not eat or drink. Wash hands before breaks and immediately after handling the product. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the workplace. Handle in accordance with good industrial hygiene and safety practice.			
	9. Physical and Chemi	cal Properties		
pearance	Liquid			
ysical state	Liquid.			
rm	Liquid.			
blor	Not available.			
lor	Not available.			
lor threshold	Not available.			
I	Not available.			
elting point/freezing point	Not available.			
tial boiling point and boiling	> 200 °F (> 93.33 °C)			

Flammability (solid, gas)	Not applicable.		
Upper/lower flammability or exp	plosive limits		
Flammability limit - lower (%)	Not available.		
Flammability limit - upper (%)	Not available.		
Explosive limit - lower (%)	Not available.		
Explosive limit - upper (%)	Not available.		
Vapor pressure	Not available.		
Vapor density	< 1		
Relative density	1.115		
Solubility(ies)	Partially soluble		
Auto-ignition temperature	Not available.		
Decomposition temperature	Not available.		
Viscosity	Not available.		
	10. Stability and Reactivity		
Depativity			
Reactivity Possibility of hazardous reactions	This product may react with strong oxidizing agents No dangerous reaction known under conditions of n		
Chemical stability	Material is stable under normal conditions.		
Conditions to avoid	Do not mix with other chemicals.		
Incompatible materials	Fluorine. Chlorine.		
Hazardous decomposition products	May include and are not limited to: Oxides of carbon.		
	11. Toxicological Information		
Information on likely routes of e	exposure		
Inhalation	Prolonged inhalation may be harmful.		
Skin contact	May cause an allergic skin reaction.		
Eye contact	Direct contact with eyes may cause temporary irritation.		
Ingestion	May cause stomach distress, nausea or vomiting.		
Symptoms related to the physical, chemical and toxicological characteristics	Direct contact with eyes may cause temporary irritation. Dermatitis. May cause an allergic skin reaction. Rash.		
Information on toxicological eff	ects		
Acute toxicity	May cause an allergic skin reaction.		
Components	Species	Test Results	
Coconut oil (CAS 8001-31-8)			
Acute			
Dermal	NI / 111		
LD50	Not available		
Inhalation LC50	Net evaluate		
	Not available		
Oral	Rat	> 5000 mg/kg, Santa Cruz Biotechnology,	
LD50		Inc.	
		Inc.	
		Inc.	
Pine oil (CAS 8002-09-3)		Inc.	
Pine oil (CAS 8002-09-3) Acute	Not available	Inc.	
Pine oil (CAS 8002-09-3) Acute Dermal	Not available	Inc.	
Pine oil (CAS 8002-09-3) Acute Dermal LD50	Not available Not available	Inc.	
Pine oil (CAS 8002-09-3) Acute Dermal LD50 Inhalation		Inc.	

Skin corrosion/irritation	Not available.		
Exposure minutes	Not available.		
Erythema value	Not available.		
Oedema value	Not available.		
Serious eye damage/eye rritation	Not available.		
Corneal opacity value	Not available.		
Iris lesion value	Not available.		
Conjunctival reddening value	Not available.		
Conjunctival oedema value	Not available.		
Recover days	Not available.		
Respiratory or skin sensitization	I Contraction of the second		
Respiratory sensitization	Not available.		
Skin sensitization	May cause an allergic skin reaction.		
Germ cell mutagenicity	Not available.		
Carcinogenicity	See below.		
ACGIH Carcinogens Not Listed IARC Monographs. Overall E	Evaluation of Carcinogenicity		
Not regulated.	d Substances (29 CFR 1910.1001-1052) gram (NTP) Report on Carcinogens		
Reproductive toxicity	Not available.		
Specific target organ toxicity - single exposure	Not classified.		
Specific target organ toxicity - epeated exposure	Not available.		
Aspiration hazard	Not an aspiration hazard.		
Chronic effects	Prolonged exposure may cause chronic effects.		
Further information	Not available.		
	12. Ecological Information		
Ecotoxicity	See below		

Ecotoxicological data Species Test Results   Pine oil (CAS 8002-09-3) EC50 Daphnia 22.5 mg/L, 48 Hours   Persistence and degradability No data is available on the degradability of this product. Not available.   Bioaccumulative potential Not available. Not available.   Mobility in soil Not available. Vot available.   Mobility in general Not available. Vot available.   Other adverse effects Not available. Vot available.	Lootoxicity	Occ below		
Persistence and degradability No data is available on the degradability of this product.   Bioaccumulative potential Not available.   Mobility in soil Not available.   Mobility in general Not available.	Components		Species	Test Results
Bioaccumulative potentialNot available.Mobility in soilNot available.Mobility in generalNot available.	Crustacea	EC50	Daphnia	22.5 mg/L, 48 Hours
Mobility in soilNot available.Mobility in generalNot available.	Persistence and degradability	No data is ava	ailable on the degradability of this product.	
Mobility in general   Not available.	Bioaccumulative potential	Not available.		
	Mobility in soil	Not available.		
Other adverse effects Not available.	Mobility in general	Not available.		
	Other adverse effects	Not available.		

13. Disposal Considerations		
Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations.		
Dispose in accordance with all applicable regulations.		
The waste code should be assigned in discussion between the user, the producer and the waste disposal company.		
Empty containers or liners may retain some product residues. This material and its container mus be disposed of in a safe manner (see: Disposal instructions).		
Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.		
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## U.S. Department of Transportation (DOT)

Not regulated as dangerous goods.

## 15. Regulatory Information

US federal regulations	
TSCA Section 12(b) Export	Notification (40 CFR 707, Subpt. D)
Not regulated.	
CERCLA Hazardous Substa	ance List (40 CFR 302.4)
Not listed. SARA 304 Emergency relea	use notification
Not regulated. OSHA Specifically Regulate	ed Substances (29 CFR 1910.1001-1052)
Not regulated.	
Superfund Amendments and Re	eauthorization Act of 1986 (SARA)
SARA 302 Extremely hazardous substance	No
SARA 311/312 Hazardous chemical	Yes
Classified hazard categories	Respiratory or skin sensitization Reproductive toxicity
SARA 313 (TRI reporting) Not regulated.	
Other federal regulations	
Clean Air Act (CAA) Sectior	n 112 Hazardous Air Pollutants (HAPs) List
Not regulated.	
	n 112(r) Accidental Release Prevention (40 CFR 68.130)
Not regulated.	
Safe Drinking Water Act (SDWA)	Not regulated.
Food and Drug Administration (FDA)	Not regulated.
US state regulations	See below
US - Minnesota Haz Sul	bs: Listed substance
Coconut oil (CAS 80 US. California Controlle	VEGETABLE OIL MISTS     ed Substances. CA Department of Justice (California Health and Safety Code Section 11100)
Not listed.	
US. Massachusetts RTI	K - Substance List
Coconut oil (CAS 80	)01-31-8)
US. New Jersey Worker	r and Community Right-to-Know Act
Pine oil (CAS 8002-0	
US. Pennsylvania Work	ker and Community Right-to-Know Law

Coconut oil (CAS 8001-31-8)

#### US. Rhode Island RTK

Coconut oil (CAS 8001-31-8)

### Country(s) or region

Inventory name

United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory

On inventory (yes/no)\* Yes

\*A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s)

16. Other Information		
LEGEND	HEALTH * 2	
Severe 4		
Serious3Moderate2	PHYSICAL HAZARD 0	
Slight 1 Minimal 0	PERSONAL X	
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