

# SAFETY DATA SHEET

Issuing Date 31-Aug-2018 Revision Date 31-Aug-2018 Revision Number 1

This document complies with the US OSHA Hazard Communication Standard (29 CFR 1910.1200), Canada WHMIS 2015 which includes the amended Hazardous Products Act (HPA) and the Hazardous Products Regulation (HPR), and Mexico's NMX-R-019-SC-2011.

#### 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

**GHS** product identifier

Product Name Mothers California Gold Pure Brazilian Carnauba Cleaner Wax

Other means of identification

Product Code(s) 05750, 05752, 05754, 35750

Synonyms None

Recommended use of the chemical and restrictions on use

Recommended Use Car care

Uses advised against No information available

Supplier's details

Supplier Address Company

MOTHERS POLISHES WAXES MOTHERS POLISHES WAXES CLEANERS

CLEANERS 5456 Industrial Drive

5456 Industrial Drive Huntington Beach, CA 92649

Huntington Beach, CA 92649 TEL: 714-891-3364 TEL: 714-893-1827

FAX: 714-893-1827

**Emergency telephone number** 

Emergency Telephone Chemtrec Phone: 1-800-424-9300 (within the U.S.) or +1 703-527-3887 (outside the U.S.)

Number

## 2. HAZARDS IDENTIFICATION

### Classification

This product is not considered hazardous according to the criteria set within the US OSHA Hazard Communication Standard (29 CFR 1910.1200), Canada WHMIS 2015 which includes the amended Hazardous Products Act (HPA) and the Hazardous Products Regulation (HPR), and Mexico's NMX-R-019-SC-2011.

Not classified.

#### **Label Elements**

Signal Word

None

Physical and Health Hazards Not Otherwise Classified

Not applicable.

#### **Precautionary Statements**

· None.

#### Other information

No information available.

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No		Hazardous Material Information Review Act registry number (HMIRA registry #)	Date HMIRA filed and date exemption granted (if applicable)
Petroleum distillates, hydrotreated light	64742-47-8	10-25	-	-
Paraffinic, naphthenic solvent	64742-47-8	10-25	-	-
Stearic acid	57-11-4	< 10	-	-

#### 4. FIRST AID MEASURES

**Description of necessary first-aid measures** 

Eye Contact Rinse thoroughly with plenty of water, also under the eyelids. Get medical attention if

symptoms occur.

**Skin Contact** Wash skin with soap and water. Get medical attention if irritation develops and persists.

**Inhalation** Move to fresh air.

Ingestion Rinse mouth. Do NOT induce vomiting. Drink plenty of water. Get medical attention if

symptoms occur.

**Protection of First-aiders**Use personal protective equipment.

Most important symptoms/effects, acute and delayed

Most Important Symptoms/Effects None known.

Indication of immediate medical attention and special treatment needed, if necessary

Notes to Physician Treat symptomatically.

## 5. FIRE-FIGHTING MEASURES

<u>Suitable Extinguishing Media</u> Use extinguishing measures that are appropriate to local circumstances and the

surrounding environment.

<u>Unsuitable Extinguishing Media</u> No information available.

**Specific Hazards Arising from the** No information available.

Chemical

**Explosion Data** 

Sensitivity to Mechanical Impact None.
Sensitivity to Static Discharge None.

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions Ensure adequate ventilation. Avoid contact with the skin and the eyes. If spilled, take

caution, as material can cause surfaces to become very slippery.

**Environmental Precautions** 

**Environmental Precautions** Do not flush into surface water or sanitary sewer system. Prevent entry into waterways,

sewers, basements or confined areas. See Section 12 for additional Ecological Information.

Methods and materials for containment and cleaning up

**Methods for Containment** Prevent further leakage or spillage if safe to do so.

Methods for Cleaning Up Dam up. Soak up with inert absorbent material. Clean contaminated surface thoroughly.

Keep in suitable and closed containers for disposal.

### 7. HANDLING AND STORAGE

Precautions for safe handling

Handling Wear personal protective equipment. Handle in accordance with good industrial hygiene

and safety practice. Avoid contact with skin and eyes. Avoid breathing vapors or mists.

Conditions for safe storage, including any incompatibilities

Storage Keep container tightly closed in a dry and well-ventilated place. Keep out of the reach of

children.

**Incompatible Products**None known based on information supplied.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### **Control parameters**

#### **Exposure Guidelines**

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Petroleum distillates, hydrotreated light	TWA: 5 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup>	=
64742-47-8	STEL: 10 mg/m <sup>3</sup>	(as oil mist)	
	(as oil mist)		
Stearic acid	TWA: 10 mg/m³ inhalable	-	=
57-11-4	particulate matter		
	TWA: 3 mg/m <sup>3</sup> respirable		
	particulate matter		

ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value. OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits. NIOSH IDLH: Immediately Dangerous to Life or Health.

## **Appropriate engineering controls**

Engineering Measures Showers

Eyewash stations Ventilation systems

## Individual protection measures, such as personal protective equipment

**Eye/Face Protection** Safety glasses with side-shields.

**Skin and Body Protection**No special protective equipment required.

Respiratory Protection No protective equipment is needed under normal use conditions. If exposure limits are

exceeded or irritation is experienced, ventilation and evacuation may be required.

Hygiene Measures Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on basic physical and chemical properties

Physical State Liquid. Appearance Yellow.

Odor Perfume. Odor Threshold No information available.

Property Values Remarks/ - Method

None known pН No data available None known **Melting Point/Range Boiling Point/Boiling Range** 110 °C / 230 °F None known Flash Point > 105 °C / 221 °F None known No data available **Evaporation rate** None known Flammability (solid, gas) No data available None known

Flammability Limits in Air

upper flammability limitNo data availablelower flammability limitNo data available

No data available **Vapor Pressure** None known None known No data available **Vapor Density** No data available None known **Relative Density** None known **Specific Gravity** No data available Water Solubility No data available None known Solubility in other solvents No data available None known Partition coefficient: n-octanol/waterNo data available None known **Autoignition Temperature** No data available None known **Decomposition Temperature** No data available None known **Viscosity** 3000-4000 cps None known

Flammable Properties Not flammable Explosive Properties No data available Oxidizing Properties No data available

Other information

VOC Content (%) No data available

## 10. STABILITY AND REACTIVITY

**Reactivity** No data available.

<u>Chemical stability</u> Stable under recommended storage conditions.

Possibility of hazardous reactions None under normal processing.

<u>Hazardous Polymerization</u> Hazardous polymerization does not occur.

<u>Conditions to avoid</u> Do not freeze.

**Incompatible materials**None known based on information supplied.

<u>Hazardous decomposition products</u> None known based on information supplied.

#### 11. TOXICOLOGICAL INFORMATION

#### Information on likely routes of exposure

**Product Information** 

InhalationAvoid breathing vapors or mists.Eye ContactContact with eyes may cause irritation.

**Skin Contact** Prolonged contact may cause redness and irritation.

**Ingestion** Ingestion of larger amounts may cause defects to the central nervous system (e.g.

dizziness, headache).

### Numerical measures of toxicity - Product

The following values are calculated based on chapter 3.1 of the GHS document: Not applicable.

#### **Component Information**

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Petroleum distillates, hydrotreated	> 5000 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	> 5.2 mg/L (Rat) 4 h
light			
Paraffinic, naphthenic solvent	> 5000 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	> 5.2 mg/L (Rat) 4 h

## Symptoms related to the physical, chemical and toxicological characteristics

**Symptoms** None known.

## Delayed and immediate effects and also chronic effects from short and long term exposure

Respiratory or Skin Sensitization **Germ Cell Mutagenicity** Carcinogenicity

Repeated or prolonged contact may cause allergic reactions in very susceptible persons. Does not contain substances that are known or suspected to be mutagens.

Contains no ingredients above reportable quantities listed as a carcinogen.

Reproductive Toxicity STOT - single exposure This product does not contain any known or suspected reproductive hazards.

None of the ingredients are known to cause specific target organ effects from a single

STOT - repeated exposure

None of the ingredients are known to cause specific target organ effects through prolonged

or repeated exposure.

**Aspiration Hazard** 

Based on product level data, this product does not meet the requirement to be classified as an aspiration hazard. However, this product contains an ingredient that may cause

aspiration if swallowed.

### 12. ECOLOGICAL INFORMATION

The environmental impact of this product has not been fully investigated.

Chemical Name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
Petroleum distillates,		LC50 96 h: = 45 mg/L		LC50 96 h: = 4720 mg/L
hydrotreated light		flow-through (Pimephales		(Den-dronereides
64742-47-8		promelas) LC50 96 h: = 2.2		heteropoda)
		mg/L static (Lepomis		
		macrochirus) LC50 96 h: =		
		2.4 mg/L static		
		(Oncorhynchus mykiss)		
Paraffinic, naphthenic		LC50: 45 mg/L Pimephales		LC50 96 h: = 4720 mg/L
solvent		promelas 96 h flow-through		(Den-dronereides
64742-47-8		LC50: 2.2 mg/L Lepomis		heteropoda)
		macrochirus 96 h static		
		LC50: 2.4 mg/L		
		Oncorhynchus mykiss 96 h		
		static		

Persistence and Degradability No information available.

Bioaccumulation No information available.

**Mobility** No information available.

No information available. Other Adverse Effects

## 13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods Dispose of in accordance with federal, state, and local regulations.

**Contaminated Packaging** Dispose of in accordance with local regulations.

California Hazardous Waste Codes 331

#### 14. TRANSPORT INFORMATION

DOTNot regulatedTDGNot regulatedMEXNot regulatedIATANot regulated

### 15. REGULATORY INFORMATION

Y34

**Basel Convention (Hazardous Wastes)** 

International Regulations

Ozone depleting substances Persistent Organic Pollutants Not applicable Not applicable

Not regulated

Hazardous Waste

Stearic acid
The Rotterdam Convention (Prior

Informed Consent)

Chemical Name

Not applicable

International Convention for the

Not applicable

Prevention of Pollution from Ships

(MARPOL)

IMDG/IMO

International Inventories

TSCA Contact supplier for inventory compliance status
DSL/NDSL Contact supplier for inventory compliance status

#### Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

#### U.S. Federal Regulations

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

#### SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications. Under the amended regulations at 40 CFR 370, EPCRA 311/312 Tier II reporting for the 2017 calendar year will need to be consistent with updated hazard classifications.

## **Clean Water Act**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level

pertaining to releases of this material.

### U.S. State Regulations

## California Proposition 65

This product does not contain any Proposition 65 chemicals.

### U.S. State Right-to-Know Regulations

This product does not contain any substances regulated by state right-to-know regulations.

#### **U.S. EPA Label Information**

EPA Pesticide Registration Number Not applicable

16. OTHER INFORMATION				
NFPA	Health Hazard 1	Flammability 1	Instability 0	Physical and Chemical Hazards -
<u>HMIS</u>	Health Hazard 1	Flammability 1	Physical Hazard 0	Personal Protection X
Prepared By	23 Britis	Stewardship h American Blvd. NY 12110 72-6501		
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Revision Note	New regional format.			

#### **General Disclaimer**

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

**End of Safety Data Sheet**