

Material Safety Data Sheet

Issuing Date 22-Oct-2009 Revision Date 27-Aug-2014 Revision Number 2

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name Mothers California Gold Brazilian Carnauba Cleaner Wax

Product Code(s) 05701, 05702, 05704, 05705, 35701

Recommended Use Car care

Supplier Address

MOTHERS POLISHES WAXES

CLEANERS

5456 Industrial Drive

Huntington Beach, CA 92649

TEL: 714-891-3364 FAX: 714-893-1827

Emergency Telephone

Number

Chemtrec 1-800-424-9300

2. HAZARDS IDENTIFICATION

CAUTION!

Emergency Overview

May cause eye irritation May cause skin irritation and/or dermatitis Harmful: may cause lung damage if swallowed

Appearance White Physical State Liquid. Odor Perfume

Potential Health Effects

Principle Routes of Exposure Skin contact. Eye contact.

Acute Toxicity

Eyes Contact with eyes may cause irritation.

Skin May cause irritation. Repeated exposure may cause skin dryness or cracking.

InhalationNo known effect based on information supplied.IngestionHarmful: may cause lung damage if swallowed.

Chronic Effects No known effect based on information supplied.

Aggravated Medical Conditions None known.

Environmental Hazard See Section 12 for additional Ecological Information.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %
Calcined kaolin clay	66402-68-4	< 10
Stearic acid	57-11-4	< 10

4. FIRST AID MEASURES

General Advice If symptoms persist, call a physician. Show this safety data sheet to the doctor in attendance.

Eye Contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If

symptoms persist, call a physician.

Skin Contact Wash off immediately with soap and plenty of water. Consult a physician if necessary.

Inhalation Move to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

Get medical attention immediately if symptoms occur.

Ingestion Do NOT induce vomiting. Rinse mouth. Drink plenty of water. Never give anything by mouth to

an unconscious person. Consult a physician.

Notes to Physician Treat symptomatically.

Protection of First-aidersUse personal protective equipment.

5. FIRE-FIGHTING MEASURES

Flammable Properties Not flammable.

Flash Point > 221.3°F / > 105°C

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding

environment.

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.

NFPA Health Hazard 1 Flammability 1 Instability 0 Physical and Chemical

Hazards N/A

HMIS Health Hazard 1 Flammability 1 Physical Hazard 0 Personal Protection B

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions Use personal protective equipment. Avoid contact with the skin and the eyes. Ensure adequate

ventilation. If spilled, take caution, as material can cause surfaces to become very slippery.

Environmental Precautions Prevent entry into waterways, sewers, basements or confined areas. Do not flush into surface

water or sanitary sewer system.

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. Keep in suitable and closed containers for

disposal. Clean contaminated surface thoroughly.

7. HANDLING AND STORAGE

Handling Handle in accordance with good industrial hygiene and safety practice. Wear personal

protective equipment. Avoid contact with skin and eyes. Avoid breathing vapors or mists.

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

children.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Calcined kaolin clay	STEL: 10 mg/m ³ Zr	TWA: 5 mg/m ³ Zr	TWA: 5 mg/m³ respirable dust
66402-68-4	TWA: 5 mg/m³ Zr	(vacated) TWA: 5 mg/m³ Zr	TWA: 10 mg/m³ total dust
	TWA: 0.2 mg/m ³ Mn	(vacated) STEL: 10 mg/m ³ Zr	-

Engineering Measures Showers

Eyewash stations Ventilation systems

Personal Protective Equipment

Eye/Face Protection Tightly fitting safety goggles.

Skin and Body Protection Protective gloves. Lightweight protective clothing.

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.

Boiling Point/Boiling Range

110°C

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

9. PHYSICAL AND CHEMICAL PROPERTIES

AppearanceWhite.OdorPerfume.Odor ThresholdNo information availablePhysical StateLiquid

pH

Flash Point > 221.3°F / > 105°C Autoignition Temperature No information available.

Decomposition Temperature No information available.

Melting Point/Range No information available

Flammability Limits in Air No information available. Explosion Limits No information available.

Specific Gravity 0.925-1.006 Solubility No information available.

Evaporation RateNo information availableVapor PressureNo data availableVapor DensityNo data availableVOC Content (%)<15</td>

Vapor DensityNo data available.VOC Content (%)Viscosity3000-4000 cps

10. STABILITY AND REACTIVITY

Stability Stable under recommended storage conditions.

Incompatible Products None known based on information supplied.

Conditions to Avoid Do not freeze. Heat, flames and sparks.

Hazardous Decomposition Products None under normal use.

Hazardous Polymerization Hazardous polymerization does not occur.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity

Product Information

Inhalation None known. Avoid breathing vapors or mists.

Eye Contact Contact with eyes may cause irritation.

Skin Contact Prolonged contact may cause redness and irritation.

Ingestion No known effect.

Component Information

Chronic Toxicity

Carcinogenicity Occupational health effects due to inhalation of mineral dusts incorporating crystalline silica

(quartz, cristobalite, tridymite), crystalline silicates (kaolin, talc) graphite or coal unlikely to

occur from exposure to this product.

Chemical Name	ACGIH	IARC	NTP	OSHA
Calcined kaolin clay		Group 2B		X

IARC: (International Agency for Research on Cancer)

Group 2B - Possibly Carcinogenic to Humans

OSHA: (Occupational Safety & Health Administration)

X - Present

Sensitization None known.

Target Organ Effects Eyes. Respiratory system. Skin.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Do not allow material to contaminate ground water system.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR

261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local

regulations for additional requirements.

Contaminated Packaging Dispose of in accordance with local regulations.

California Hazardous Waste Codes 331

This product contains one or more substances that are listed with the State of California as a hazardous waste.

Chemical Name	California Hazardous Waste
Calcined kaolin clay	Toxic soluble
·	Toxic

14. TRANSPORT INFORMATION

DOT Not regulated

TDG Not regulated

MEX Not regulated

ICAO Not regulated

IATA Not regulated

IMDG/IMO Not regulated

RID Not regulated

ADR Not regulated

ADN Not regulated

15. REGULATORY INFORMATION

International Inventories

TSCA Complies

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 contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

Chemical Name	CAS-No	Weight %	SARA 313 - Threshold Values %
Calcined kaolin clav	66402-68-4	<10	1.0

SARA 311/312 Hazard Categories

Acute Health Hazard	Yes
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

Clean Water Act

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42):

Chemical Name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
Calcined kaolin clay		X		

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.

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Illinois	Rhode Island
Morpholine	X	X	X		Χ
Calcined kaolin clay			X		Χ

International Regulations

Chemical Name	Carcinogen Status	Exposure Limits
Calcined kaolin clay		Mexico: TWA 5 mg/m ³
		Mexico: TWA 0.2 mg/m ³
		Mexico: STEL 10 mg/m ³

Canada

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

WHMIS Hazard Class

D2B Toxic materials



16. OTHER INFORMATION

Prepared By Product Stewardship

23 British American Blvd. Latham, NY 12110 1-800-572-6501

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General Disclaimer

The information provided on this MSDS 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
