

Material Safety Data Sheet

Issuing Date 17-Apr-2009 Revision Date 11-Mar-2011 Revision Number 2

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name Mothers California Gold Showtime Instant Detailer

Product Code(s) 08202, 08204, 08216, 08224

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

Emergency Overview

May cause skin and eye irritation

Appearance Clear, White Physical State Liquid. Odor Perfume

Potential Health Effects

Principle Routes of Exposure Skin contact. Eye contact. Inhalation.

Acute Toxicity

Eyes May cause irritation.
Skin May cause irritation.

InhalationNo known effect based on information supplied.IngestionNo known effect based on information supplied.

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 %
Isopropyl alcohol	67-63-0	<10

4. FIRST AID MEASURES

Eye Contact Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

Skin Contact Wash off immediately with soap and plenty of water removing all contaminated clothes and

shoes.

Inhalation Move to fresh air.

Ingestion Clean mouth with water and afterwards drink plenty of water.

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Flammable Properties Not flammable.

Flash Point > 105°C

Suitable Extinguishing Media

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

environment.

Explosion Data

Sensitivity to Mechanical Impact Sensitivity to Static Discharge

Protective Equipment and

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH

Precautions for Firefighters (approved or equivalent) and full protective gear.

None

None

NFPA Health Hazard 1 Flammability 0 Instability 0 Physical and Chemical

Hazards N/A

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

6. ACCIDENTAL RELEASE MEASURES

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

Environmental Precautions Prevent further leakage or spillage if safe to do so.

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.

Storage Keep containers tightly closed in a dry, cool and well-ventilated place.

No information available.

94°C

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Isopropyl alcohol	STEL: 400 ppm	TWA: 400 ppm	IDLH: 2000 ppm 10% LEL
67-63-0	TWA: 200 ppm	TWA: 980 mg/m ³	TWA: 980 mg/m ³
		(vacated) TWA: 400 ppm	TWA: 400 ppm
		(vacated) TWA: 980 mg/m ³	STEL: 500 ppm
		(vacated) STEL: 500 ppm	STEL: 1225 mg/m ³
		(vacated) STEL: 1225 mg/m ³	

Immediately Dangerous to Life or Health.

Engineering Measures Showers

> Eyewash stations Ventilation systems

Personal Protective Equipment

Eye/Face Protection Safety glasses with side-shields.

Skin and Body Protection Protective gloves.

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.

Autoignition Temperature

Boiling Point/Boiling Range

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

9. PHYSICAL AND CHEMICAL PROPERTIES

Clear. White. Perfume. **Appearance** Odor No information available. Liquid **Odor Threshold Physical State**

7-8 Ha

> 105°C **Flash Point**

Decomposition Temperature

Melting Point/Range

No information available.

No information available

No information available. Flammability Limits in Air

No information available. **Explosion Limits**

Specific Gravity 1.0204 Solubility No information available

Evaporation Rate No information available Vapor Pressure No data available

Vapor Density No data available VOC Content (%) <3

10. STABILITY AND REACTIVITY

Stability Stable under recommended storage conditions.

Incompatible Products None known based on information supplied.

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

Hazardous Decomposition Products Carbon oxides.

Hazardous polymerization does not occur. **Hazardous Polymerization**

11. TOXICOLOGICAL INFORMATION

Acute Toxicity

Product Information Product does not present an acute toxicity hazard based on known or supplied information.

Inhalation No known effect. Avoid breathing vapors or mists.

Eye Contact May cause slight irritation.

Skin Contact No known effect.

Ingestion No known effect.

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Isopropyl alcohol	= 4396 mg/kg (Rat)	12800 mg/kg (Rat)	72.6 mg/L (Rat)4 h
		12870 mg/kg (Rabbit)	

Chronic Toxicity

Chemical Name	ACGIH	IARC	NTP	OSHA
Isopropyl alcohol		Group 3		X
		Group 1		

Reproductive ToxicityThis product does not contain any known or suspected reproductive hazards.

Target Organ Effects Eyes. Skin.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Chemical Name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
Isopropyl alcohol	EC50 72 h: > 1000 mg/L	LC50 96 h: = 11130 mg/L		EC50 48 h: = 13299 mg/L
	(Desmodesmus subspicatus)	static (Pimephales promelas)		(Daphnia magna)
	EC50 96 h: > 1000 mg/L	LC50 96 h: = 9640 mg/L flow-		
	(Desmodesmus subspicatus)	through (Pimephales		
		promelas)		
		LC50 96 h: > 1400000 µg/L		
		(Lepomis macrochirus)		

Chemical Name	Log Pow
Isopropyl alcohol	0.05

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
Isopropyl alcohol	Toxic
	Ignitable

14. TRANSPORT INFORMATION

DOT Not regulated

TDG Not regulated

MEX Not regulated

15. REGULATORY INFORMATION

International Inventories

ENCS Complies
IECSC Complies
KECL Complies
PICCS Complies
AICS 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 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

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 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

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Illinois	Rhode Island
Isopropyl alcohol			X		

International Regulations

Mexico - Grade

Slight risk, Grade 1

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

Non-controlled

Chemical Name	NPRI
Isopropyl alcohol	X

Legend

NPRI - National Pollutant Release Inventory

16. OTHER INFORMATION

Prepared By Product Stewardship

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

Issuing Date 17-Apr-2009 **Revision Date** 11-Mar-2011

Revision Note Product Code change.

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