



Delta Technical Coatings, Inc.

Material Safety Data Sheet

IDENTITY (As Used on label and List)	<i>Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.</i>
Gel Candles Gel Tubs & Packs (all colors)	

SECTION I

Manufacturer's Name Delta Technical Coatings, Inc.	Emergency Telephone Number (800) 423-4135
Address 2550 Pellissier Place	Telephone Number for Information (562) 695-7969 ext. 734
Whittier, California 90601-1505	Date Prepared Rev. 1/31/05
	Signature of Preparer (optional)

SECTION II - Ingredients/Identify Information

Non-Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits	% (optional)
White Mineral Oil (cas#8042-47-5)	no limit			85 - 95
Gellants (trade secret)	no limit			5 - 10
Butylated Hydroxy Toluene (cas#128-37-0)	no limit			.01 - .1

SECTION III -Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H ₂ O = 1)	0.87
Vapor Pressure (mm Hg.)	< 1 @ 68F	Melting Point	N/A
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A

Solubility in Water
Negligible in water.

Appearance and Odor
Clear thick gel with no odor.

SECTION IV -Fire and Explosion Hazard Data

Flash Point (Method Used)	Flammable Limits	LEL	UEL
> 380F		N/A	N/A

Extinguishing Media
Use dry chemical, foam, or carbon dioxide.

Special Fire Fighting Procedures
Water may be ineffective but can be used to cool containers exposed to heat or flame. Caution should be exercised when using

water or foam as frothing may occur, especially if sprayed into containers of hot, burning liquid.

Unusual Fire and Explosion Hazards
Dense smoke may be generated while burning. Carbon monoxide, carbon dioxide, and other oxides can be generated as

products of combustion.

SECTION V -Reactivity Data

Stability	Unstable		Conditions to Avoid None
	Stable	X	

Incompatibility (Materials to Avoid)

May react with strong oxidizing agents.

Hazardous Decomposition or Byproducts

None

Hazardous Polymerization	May Occur		Conditions to Avoid May react with strong oxidizing agents.
	Will Not Occur	X	

SECTION VI -Health Hazard Data

Route(s) of Entry:	Inhalation? No	Skin? No	Ingestion? Yes
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Health Hazards (Acute and Chronic)

None.

Carcinogenicity:	NTP? No	IARC Monographs No	OSHA Regulated? No
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This substance is not carcinogenic according to the OSHA Hazardous Communication standard.

Signs and Symptoms of Exposure

Inhalation may cause shortness of breath and cough are the most common symptoms.

Ingestion may cause abdominal cramps and diarrhea. Skin contact may cause slight irritation.

Not expected to present an inhalation hazard. No known symptoms for inhalation are available.

Medical Conditions Generally Aggravated by Exposure

None

Emergency and First Aid Procedures

Inhalation: Move subject to fresh air. Eye contact: Flush eyes with a large amount of water for at least 15 minutes.

Skin Contact: Wash affected areas thoroughly with soap and water.

Ingestion: If swallowed, give two glasses of water to drink. Consult a physician.

Ingestion: Do not induce vomiting. Seek medical help immediately.

SECTION VII -Precautions for Safe Handling and Use

Steps To Be Taken in Case Material Is Released or Spilled

Contain spill immediately. Do not let spills to enter sewers or watercourses. Absorb with appropriate inert material such as

sand, clay, etc. Large spills may be picked up using vacuum pumps, shovels, buckets, or other means and placed in drums or

other means and placed in drums or other suitable containers.

Waste Disposal Method

All disposals must comply with federal, state, and local regulations.

Precautions to Be Taken in Handling and Storing

Store in closed containers away from heat, sparks, open flame, or oxidizing materials. Fire extinguishers should be kept avail-

able.

Other Precautions

KEEP AWAY FROM CHILDREN.

SECTION VIII -Control Measures

Respiratory Protection (*Specify Type*)

Ventilation	Local Exhaust	Special
	Recommended	
	Mechanical (<i>General</i>)	Other

Protective Gloves

Suitably chemical resistant material.

Protective Glasses

Safety glasses

Other Protective Clothing or Equipment

None

Work/Hygenic Practices

Clean-up with soap and water. Wash hands with soap and water after using product. Close container tightly.

SECTION IX - Disclaimer

Delta Technical Coatings, Inc. Assumes no responsibility for personal injury or property damage to vendees,

users or third parties caused by the product. Such vendees assumes all risks associated with the use of this product.

HMIS SYMBOL

HEALTH	0
FLAMMABILITY	1
REACTIVITY	0

RATING

SEVERE	4
SERIOUS	3
MODERATE	2
SLIGHT	1
MINIMAL	0

Transportation Information:

D.O.T. : (non-bulk) not regulated
 (bulk) Elevated Temperature Liquid, N.O.S.,9,UN3257, III