Celeste Industries Corp. 7978 Industrial Park Road Easton, Maryland 21601 EMERGENCY CONTACT: SPILL EMERGENCY: CHEMTREC: 410-822-5775 410-822-5775 800-424-9300

Document control number:

MS77 - Rev 2

PART NUMBER: LB-VW7525

Used In Finished Goods:

TC/7PBINK

Pitney Bowes InKleens Pkts

MATERIAL SAFETY DATA SHEET

PRODUCT ID	EN			II		Hagand Dating		
Material Name	:	InKleens -		Handclean		<u>Hazard Rating</u>		
MSDS Date	:	9 APRIL 1	999		Health	*********	•••••	1
Supersedes	:	11 MARC	H 1997		Fire	******************		0
Prepared By	:				Reactivity			0
					Personal	Protective Equ	ipment.	А
			Scale:	4-	Extreme	1- Slight		
				3-	High	0- Insignifica	int	
				2-	Moderate			
COMPONENT		FORMA	ΓΙΟΝ]	Exposure Li	mit Information	in ppm	
			w			OSHA	AC	GIH
<u>COMPONENT</u>				<u>CAS NO.</u>	<u>АМТ.</u> (%)	TWA STEL	<u>REL</u> TWA	15 min ceiling
Citrus Oil			T	<u>5989-27-5</u>			. <u>G</u>	
Nonionic surfacta	nts			<u>N/A</u>				

No ingredients identified by OSHA as hazardous are known to be present or the ingredients present are below levels specified as hazardous by OSHA.

EMERGENCY RESPONSE INFORMATION

FIRST AID PROCEDURES

Inhalation:	Move patient to fresh air. Seek immediate medical attention if individual is severely overcome by overexposure to vapors.
Eve Contact :	Flush immediately with clean water for at least 15 minutes. Contact a physician if irritation persists.
<u>Skin Contact:</u> Ingestion:	Wash well with soapy water. If ingested, call a physician immediately. If patient is conscious,
Ingestion.	give water to dilute.

SPILL OR LEAK HANDLING INFORMATION

Personal Protection:	For normal use none needed. For production use goggles or face shield. Use plastic or rubber apron to protect clothing if needed.
Procedures:	Wipe up liquid. Dispose of material per applicable local, state and Federal regulations.

FIRE FIGHTING INFORMATION

Department of Transportation (DOT) Emergency Response Guide Number: N/A

Unusual Hazards: None

Special Fire Fighting Procedures: Shut off source if possible. Use water spray or fog nozzle to cool exposed equipment and containers.

Extinguishing Agents: Dry chemical, CO₂, foam or water spray.

<u>Personal Protective Equipment:</u> For normal use none needed. Self contained breathing apparatus and protective clothing should be worn in fighting fires involving chemicals.

PHYSICAL/CHEMICAL CHARACTERISTICS

FIRE AND EXPLOSIVE PROPERTIES

Flash Point..... Auto-ignition temperature.... Lower Explosive Limit...... Upper Explosive Limit...... >200 Degrees F TCC Not available Not available Not available

REACTIVITY INFORMATION

Stability:	Stable
Conditions to Avoid:	N/A
Hazardous Polymerization:	Will Not occur.
Incompatibility:	N/A

PERSONAL PROTECTION MEASURES

	None generally required.
Eve Protection:	For normal use none needed. For producton splash proof goggles or face
	shield.
Hand Protection:	For normal use none needed. For producton rubber gloves.

FACILITY CONTROL MEASURES

Ventilation:	Local - ventilation meeting ACGIH criteria. Explosion proof.
Other Protective Equipment:	For normal use none needed. For producton use plastic or
	rubber apron to protect clothing, if desired.

STORAGE AND HANDLING INFORMATION

Storage Conditions:	Store in cool dry area.		
Handling Procedures:	N/A	-	

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SUPPLEMENTAL INFORMATION

Typical P	<u>hysical</u>	Properties

Appearance	White emulsion
Color	White
State	Liquid
Odor Characteristic	Characteristic Citrus Odor
рН	Not available
Viscosity	Not available
Specific Gravity (Water = 1)	0.9655
Vapor Density (Air = 1)	Not available
Melting Point	Not available
Boiling Point	> 200 Degrees F
Solubility in water	Soluble (Emulsifies)
Percent Volatility	Not available
Evaporation rate (Butyl Acetate = 1)	Not available
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TOXICITY INFORMATION

Acute Data

Oral LD50(Rat)	Not Available
Dermal LD50(Rabbit)	Not Available
Skin Irritation	Not Available
Eye Irritation	Not Available

WASTE DISPOSAL: Dispose of in accordance with applicable federal, state, and local regulations.

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REGULATORY INFORMATION

WORKPLACE CLASSIFICATIONS:

OSHA (USA): Not OSHA regulated. No ingredients identified by OSHA as hazardous are known to be present or the ingredients present are below the levels specified as hazardous by OSHA (Per 29 CFR 1910.1200) WHMIS (Canada): Not WHMIS regulated.

TRANSPORTATION:

HAZMAT MARKING: Domestic(US) & International(ICAO/IATA): None

<u>HAZMAT LABEL:</u> Domestic(US) & International(ICAO/IATA): None

Hazard Class/ Division: None

EMERGENCY PLANNING & COMMUNITY RIGHT-TO-KNOW (SARA TITLE 3)

Section 311/312 Categorizations (40CFR 370):	This material contains no health or environmental
	hazardous substance at a level which requires notification
	under the Act.
Section 313 Information (40CFR 372):	This material contains no toxic chemical at a level which is
	reportable under SARA Toxic Chemical Release
	Reporting Regulations.
RCRA INFORMATION:	This material is not included in the lists of hazardous
	substances (40 CFR 261.33), nor does it exhibit the
	characteristics of hazardous waste (40 CFR 261.20-24)
Toxic Substances Control Act (TSCA):	All components in this material are in the TSCA Inventory

The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. <u>Celeste Industries</u> <u>Corporation</u> assumes no responsibility for personal injury or property damage to vendors, users or third parties caused by the material. Such vendors or users assume all risks associated with the use of the material.

ABBREVIATIONS:ACGIH = American Conference of Government Industrial HygienistsIATA = International Air Transport AssociationICAO = International Civil Aviation OrganizationOSHA = Occupational Safety and Health AdministrationPEL = Permissible ExposureSTEL = Short-Term Exposure LimitTLV = Threshold Limit ValueTWA = Time Weighted AverageWHMIS= Workplace Hazardous Materials Information System