# SAFETY DATA SHEET

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**Revision Number** 7

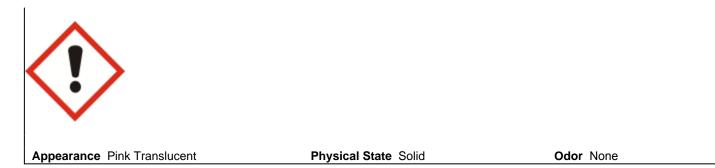
# 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier	
Product Name	Sortkwik
Other means of identification	
Synonyms	Fingertip Moistening Compound
Recommended use of the chemic	al and restrictions on use
Recommended Use	On fingers to assist with sorting, and filing
Uses advised against	No information available
Details of the supplier of the safe	ty data sheet
Supplier Address Lee Products Company 800 E 80th St, Bloomington, MN, 55 US Phone:952-854-3544 Fax:952-854-7177 Contact: Contact Phone:800-989-3544 Emergency Phone: 800-535-5053 Emergency telephone number	
Company Emergency Phone Number	Infotrac 800-535-5053
	2. HAZARDS IDENTIFICATION
<u>Classification</u>	
This chemical is considered hazardo	ous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)
Skin sensitization	Category 1
GHS Label elements, including pr	ecautionary statements
	Emergency Overview

Signal word

Warning

Hazard Statements May cause an allergic skin reaction



#### **Precautionary Statements - Prevention**

Avoid breathing dust/fume/gas/mist/vapors/spray

# **Precautionary Statements - Response**

Specific treatment (see supplemental first aid instructions on this label)

#### Skin

IF ON SKIN: Wash with plenty of soap and water If skin irritation or rash occurs: Get medical advice/attention Wash contaminated clothing before reuse

#### **Precautionary Statements - Storage**

None

Precautionary Statements - Disposal Dispose of contents/container to an approved waste disposal plant

#### Hazards not otherwise classified (HNOC)

Not applicable

#### **Unknown Toxicity**

1.092% of the mixture consists of ingredient(s) of unknown toxicity

#### **Other information**

Repeated or prolonged skin contact may cause allergic reactions with susceptible persons

#### Interactions with Other Chemicals

No information available

# **3. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical Name	CAS No.	Weight-%	Trade Secret
Propylene Glycol	57-55-6	30 - 60	*
Glycerin	56-81-5	10 - 30	*
Supplier Trade Secret	Proprietary	1 - 5	*
Stearic acid	57-11-4	1 - 5	*
Sodium carbonate	497-19-8	1 - 5	*
Myristic acid	544-63-8	0.1 - 1	*

\*The exact percentage (concentration) of composition has been withheld as a trade secret

# 4. FIRST AID MEASURES

# First aid measures

General Advice	Show this safety data sheet to the doctor in attendance.	
Eye Contact	Rinse thoroughly with plenty of water, also under the eyelids. If symptoms persist, call a physician.	
Skin Contact	Wash skin with soap and water. In the case of skin irritation or allergic reactions see a physician. May cause an allergic skin reaction.	
Inhalation	Remove to fresh air. If symptoms persist, call a physician.	
Ingestion	Do NOT induce vomiting. Drink plenty of water. If symptoms persist, call a physician.	
Most important symptoms and effe	cts, both acute and delayed	
Most Important Symptoms and Effects	Itching. Rashes. Hives.	
Indication of any immediate medica	al attention and special treatment needed	
Notes to Physician	Treat symptomatically. May cause sensitization of susceptible persons.	
	5. FIRE-FIGHTING MEASURES	
Suitable Extinguishing Media Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.		
<u>Unsuitable Extinguishing Media</u> CAUTION: Use of water spray when fighting fire may be inefficient.		
<u>Specific Hazards Arising from the Chemical</u> Product is or contains a sensitizer. May cause sensitization by skin contact.		
Product is or contains a sensitizer. Ma	ay cause sensitization by skin contact.	
Product is or contains a sensitizer. Ma Uniform Fire Code <u>Hazardous Combustion Products</u>	ay cause sensitization by skin contact.	

<u>Protective equipment and precautions for firefighters</u> 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	Avoid contact with eyes.
Environmental precautions	
Environmental Precautions Methods and material for containme	Refer to protective measures listed in Sections 7 and 8.
Methods for Containment	Prevent further leakage or spillage if safe to do so.
Methods for cleaning up	Pick up and transfer to properly labeled containers.
	7. HANDLING AND STORAGE
Precautions for safe handling	
Handling	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes.
Conditions for safe storage, includi	ng any incompatibilities

Storage	Keep container tightly closed.
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
Glycerin	TWA: 10 mg/m <sup>3</sup> mist	TWA: 15 mg/m <sup>3</sup> mist, total	
56-81-5		particulate	
		TWA: 5 mg/m <sup>3</sup> mist, respirable	
		fraction	
		(vacated) TWA: 10 mg/m <sup>3</sup> mist,	
		total particulate	
		(vacated) TWA: 5 mg/m <sup>3</sup> mist,	
		respirable fraction	

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

**Other Exposure Guidelines** 

Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992) See section 15 for national exposure control parameters.

# Appropriate engineering controls

Engineering Measures	Showers Eyewash stations Ventilation systems		
Individual protection measures, such as personal protective equipment			
Eye/Face Protection	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced wear safety glasses with side shields (or goggles).		
Skin and Body Protection	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced wear protective gloves and 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.		
Hygiene Measures	Handle in accordance with good industrial hygiene and safety practice.		

# 9. PHYSICAL AND CHEMICAL PROPERTIES

# **Physical and Chemical Properties**

Physical State Appearance Color	Solid Pink Translucent Bright Pink
Property_	Values
pH	No data available
Melting/freezing point	No data available
Boiling point / boiling range	No data available
Flash Point	No data available
Evaporation rate	No data available
Flammability (solid, gas)	No data available
Flammability Limits in Air	
Upper flammability limit	No data available
Lower flammability limit	No data available
Vapor pressure	No data available
Vapor density	No data available
Specific Gravity	No data available
Water Solubility	Soluble in water
Solubility in other solvents	No data available
Partition coefficient: n-octanol/wate	
Autoignition temperature	No data available
Decomposition temperature	No data available
Kinematic viscosity	No data available
Dynamic viscosity	No data available
Explosive Properties	No data available
Oxidizing Properties	No data available
Other Information	
Softening Point	No data available
VOC Content (%)	No data available
Particle Size	No data available
Particle Size Distribution	

Odor	
Odor	Threshold

# No information available No information available

## Remarks/ Method

None known None known None known None known None known

None known None known None known None known None known None known None known None known

# **10. STABILITY AND REACTIVITY**

# **Reactivity**

No data available.

#### Chemical stability

Stable under recommended storage conditions.

#### **Possibility of Hazardous Reactions**

None under normal processing.

#### Hazardous Polymerization

Hazardous polymerization does not occur.

# Conditions to avoid

None known based on information supplied.

#### Incompatible materials

None known based on information supplied.

# **Hazardous Decomposition Products**

Carbon oxides.

# 11. TOXICOLOGICAL INFORMATION

# Information on likely routes of exposure

Product Information	Product does not present an acute toxicity hazard based on known or supplied information.
Inhalation	Specific test data for the substance or mixture is not available.
Eye Contact	Specific test data for the substance or mixture is not available.
Skin Contact	Specific test data for the substance or mixture is not available.
Ingestion	Specific test data for the substance or mixture is not available.

# Component Information

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Propylene Glycol 57-55-6	= 20000 mg/kg(Rat)	= 20800 mg/kg (Rabbit)	-
Glycerin 56-81-5	-	> 10 g/kg (Rabbit)	-
Sodium carbonate 497-19-8	= 4090 mg/kg(Rat)	-	= 2300 mg/m <sup>3</sup> (Rat) 2 h
Myristic acid 544-63-8	> 10 g/kg (Rat)	-	-

# Information on toxicological effects

Symptoms

Itching. Rashes. Hives.

# Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization	May cause sensitization of susceptible persons. May cause sensitization by skin contact.
Mutagenic Effects	No information available.
Carcinogenicity	Contains no ingredient listed as a carcinogen.
Reproductive Toxicity	No information available.
STOT - single exposure	No information available.
STOT - repeated exposure Chronic Toxicity Target Organ Effects	No information available. No known effect based on information supplied. Skin. Eyes. Kidney. Respiratory system.
Aspiration Hazard	No information available.

Numerical measures of toxicity - Product Information

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral) 38,645.00 mg/kg ATEmix (dermal) 48,372.00 mg/kg (ATE) ATEmix (inhalation-dust/mist) 64.25 mg/l

# **12. ECOLOGICAL INFORMATION**

# **Ecotoxicity**

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

# Persistence and Degradability

No information available.

#### **Bioaccumulation**

Chemical Name	Log Pow	
Propylene Glycol	-0.32	
57-55-6		
Glycerin	-1.76	
56-81-5		
Myristic acid	5.9	
544-63-8		

# Other adverse effects

No information available.

# **13. DISPOSAL CONSIDERATIONS**

# Waste treatment methods

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 contents/containers 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
Sodium carbonate 497-19-8	Corrosive

# **14. TRANSPORT INFORMATION**

DOT Proper Shipping Name Hazard Class	NOT REGULATED NON REGULATED N/A
TDG	Not regulated
MEX	Not regulated
ICAO	Not regulated
<u>IATA</u> Proper Shipping Name Hazard Class	Not regulated NON REGULATED N/A
IMDG/IMO Hazard Class	Not regulated N/A
RID	Not regulated
ADR	Not regulated
ADN	Not regulated
	15. REGULATORY INFORMATION
International Inventories	

# TSCA Complies DSL All components are listed either on the DSL or NDSL.

**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

# <u>SARA 313</u>

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

# CWA (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

#### US 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	Rhode Island	Illinois
Propylene Glycol 57-55-6	Х		Х		
Glycerin	Х	Х	Х	Х	
56-81-5					

## International Regulations

## Mexico

#### National occupational exposure limits

Component	Carcinogen Status	Exposure Limits
Propylene Glycol 57-55-6 ( 30 - 60 )	-	-
Glycerin 56-81-5(10 - 30)	-	10mg/m <sup>3</sup> (mist) TWA

Mexico - Occupational Exposure Limits - Carcinogens

# Canada

WHMIS Hazard Class

# Non-controlled

# **16. OTHER INFORMATION**

<u>NFPA</u>	Health Hazard 2	Flammability 0	Instability 0	Physical and Chemical Hazards $\ \cdot$
HMIS	Health Hazard 2	Flammability 0	Physical Hazard 0	Personal Protection $\ X$
Prepared E	Зу	Product Stewardship 23 British American Blvd Latham, NY 12110 1-800-572-6501	l.	

**Revision Date** 

27-Jan-2022

No information available.

Revision Note General Disclaimer

The information provided in this Safety Data Sheet 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 guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered 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 materials or in any process, unless specified in the text.

End of Safety Data Sheet