

Safety Data Sheet Revision date: May 19, 2015

SECTION 1: Identi	fication of the substance/mixture and of the company/undertaking	
1.1. Product iden	ifier	
Trade name	: VANILLA SHEEN	
Product form	: Mixture	
Product code	: 10-80003	
1.2. Relevant ider	Relevant identified uses of the substance or mixture and uses advised against	
Use of the substance/m	xture : Vehicle Protectant	
1.3. Details of the	supplier of the safety data sheet	
ChemQuest Inc. 21365 Hamburg Ave. Lakeville, MN 55044 Phone: (877) 437-3478 Email: infocq@chemque	stinc.com	

1.4. Emergency telephone number

Emergency number

: CHEMTREC: 1-800-424-9300

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (GHS-US)

Hazard Code	Hazard Class	Hazard Category
H315	Skin corrosion/irritation	2
H317	Sensitisation, skin	1
H318	Serious eye damage/eye irritation	1

HANDLE IN ACCORDANCE WITH GOOD INDUSTRIAL HYGIENE AND SAFETY PRACTICES

2.2. Label elements

GHS-US labeling

Hazard pictograms (GHS-US



Signal Word (GHS-US): Danger

Hazard Statements (GHS-US):

- H315: Causes skin irritation
- H317: May cause allergic skin reaction
- H318: Causes serious eye damage

Precautionary statements (GHS-US):

P261: Avoid breathing dust/fumes/gas/mist/spray

P264: Wash thoroughly after handling

P272: Contaminated work clothing should not be allowed out of the workplace

P280: Wear protective gloves/protective clothing/eye protection/face protection

P302+352: IF ON SKIN: Wash with soap and water

P321: Specific treatment (see SECTION 4)

P333+313: If skin irritation or a rash occurs: Get medical advice/attention

P362: Take off contaminated clothing and wash before reuse

P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing

P310: Immediately call a POISON CENTER or doctor/physician

P501: Dispose of contents/container in accordance with local, state and federal authorities.

2.3. Other hazards

No additional information available

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2.4. Unknown acute toxicity (GHS-US)

No data available

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

3.2. Mixture

Name	CAS #	%
CocoamidopropyIDimethlyBetaine	612789-40-0	5 – 10
Dipropylene Glycol	25265-71-8	1 – 5
Glycol Ether EB - Ethylene glycol monobutyl ether	111-76-2	< 2
Amines, coco alkyldimenthyl, N-oxides	61788-90-7	1 – 5
Sorbitan, Monolaurate ethoxylate	9005-64-5	1 – 5
Citric Acid	77-92-9	1 – 5
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	68424-85-1	1 – 5

SECTION 4: First aid measures

4.1. Description of first alu measures		
First-aid measures general	:	Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	:	IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing Use artificial respiration and oxygen if needed. If irritation persists, seek medical attention.
First-aid measures after skin contact	:	IF ON SKIN: Immediately rinse with plenty of water (for at least 15 minutes) If irritation persists, seek medical attention.
First-aid measures after eye contact	:	IF IN EYES: Rinse immediately and thoroughly, pulling the eyelids well away from the eye (15 minutes minimum). If irritation persists, seek medical attention.
First-aid measures after ingestion	:	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Dilute stomach contents by drinking water. If vomiting occurs spontaneously, keep head below hips to prevent breathing vomit into lungs. Call physician immediately.
4.2. Most important symptoms and effect	cts,	both acute and delayed
Symptoms/injuries	:	Causes skin irritation. Causes serious eye damage. May cause allergic skin reaction.
Symptoms/injuries after inhalation	:	May cause headache, nausea and irritation of respiratory tract.
Symptoms/injuries after skin contact	:	May cause skin irritation. May cause allergic skin reaction
Symptoms/injuries after eye contact	:	Causes serious eye damage.
Symptoms/injuries after ingestion	:	May cause gastrointestinal irritation, nausea, vomitting, and diarrhea if swallowed.
Chronic symptoms		No data available.
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4.3. Indication of any immediate medical attention and special treatment needed

No additional information available.

SECTION 5: Firefighting measures		
	t inguishing media nguishing media	: Alcohol-resistant foam. Carbon dioxide. Dry powder. Water spray.
5.2. Sp	becial hazards arising from	the substance or mixture
Fire hazard		: Flash Point > 200 F
Explosion ha	azard	: Product is not explosive.
Reactivity		: No dangerous reactions known under normal conditions of use.
5.3. Ad	lvice for firefighters	
Firefighting in	nstructions	: Do not dispose of fire-fighting water in the environment. Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers.
Protection during firefighting		: Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION	6: Accidental release	emeasures
6.1. Pe	ersonal precautions, protect	tive equipment and emergency procedures
General mea	asures	: Evacuate area. Keep upwind. Ventilate area. Spill should be handled by trained clean-up crews properly equipped with respiratory equipment and full chemical protective gear (see Section 8).

6.1.1. For non-emergency personnel	
Protective equipment	: Wear Protective equipment as described in Section 8.
Emergency procedures	: Evacuate unnecessary personnel.

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6.1.2.	For emergency responders	
Protecti	ve equipment	: Approved supplied-air respirator, in case of emergency. Wear suitable protective clothing, gloves and eye or face protection.
6.2.	Environmental precautions	
Prevent	entry to sewers and public waters. N	otify authorities if liquid enters sewers or public waters.
6.3.	Methods and material for contain	nment and cleaning up
For con	tainment	: Prevent entry to sewers and public waters. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.
Method	s for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Place ir a suitable container for disposal in accordance with the waste regulations (see Section 13).
6.4.	Reference to other sections	
No addi	tional information available	

SECTION 7: Handling and storage		
7.1.	Precautions for safe handling	
Precau	itions for safe handling	Do not handle until all safety precautions have been read and understood. Keep away from sources of ignition - No smoking. Do not breathe mists. Provide good ventilation in process area to prevent formation of vapor. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.
7.2.	.2. Conditions for safe storage, including any incompatibilities	

Storage conditions

: Keep only in the original container in a cool, well ventilated place away from : heat sources. Keep container tightly closed.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No OSHA and ACGIH PEL's or TLV's for the listed ingredients of this product unless stated below:

Glycol Ether EB - Ethylene glycol monobutyl ether, CAS# 111-76-2				
OSHA PEL (TWA) ppm - if units not stated	OSHA PEL (STEL) ppm - if units not stated	OSHA PEL (Ceiling) ppm - if units not stated	ACGIH-TLV	
20 ppm	Not Established	Not Established	20 ppm	

8.2. Exposure controls

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Personal protective equipment	: Chemical resistant gloves. Protective clothing. Safety glasses or goggles	
Hand protection	: Chemical resistant gloves.	
Eye protection	: Safety glasses or goggles.	
Skin and body protection	: Wear long sleeves. Wear suitable protective clothing.	
Respiratory protection	: Where excessive vapor, mist, or dust may result, use approved respiratory protection equipment	t.

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties		
Physical state	: Liquid	
Appearance	: Dyed liquid.	
Color	: No data available	
Odor	: Fragrance.	
Odor Threshold	: No data available	
рН	: 4.5	
Relative evaporation rate (butyl acetate=1)	: No data available	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: >100 °C	
Flash point	: No data available	
Self ignition temperature	: No data available	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: No data available	
Vapor pressure	: No data available	

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Relative vapor density at 20 °C	: No data available
Relative density	: 1.03
Solubility	: Complete solubility in water.
Log Pow	: No data available
Log Kow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Explosive limits	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No dangerous reactions known under normal conditions of use.

10.2. Chemical stability

Stable under recommended handling and storage conditions (see section 7).

10.3. Possibility of hazardous reactions

None known.

10.4. Conditions to avoid

None known.

10.5. Incompatible materials

Strong oxidizing and reducing agents. Strong acids.

10.6. Hazardous decomposition products

Thermal decomposition generates : Carbon oxides (CO, CO2). Ammonia and Nitrogen Oxides.

Other decomposition products : No data available.

SECTION 11: Toxicological information

 11.1.
 Information on toxicological effects

 Oral LD50: > 2,000 mg/kg (rat) Calculated

 Dermal LD50: > 2,000 mg/kg (rabbit) Calculated

 Inhalation LC50: > 5 mg/l (Dust/Mist-rat) Calculated

Skin corrosion/irritation Serious eye damage/irritation Respiratory or skin sensitization Germ cell mutagenicity Carcinogenicity	 Causes skin irritation. Causes serious eye damage. May cause allergic skin reaction Not classified Not classified
Reproductive toxicity Specific target organ toxicity (single exposure)	: Not classified : Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Symptoms/injuries after inhalation	: May cause headache, nausea and irritation of respiratory tract.
Symptoms/injuries after skin contact	: May cause skin irritation. May cause allergic skin reaction
Symptoms/injuries after eye contact	: Causes serious eye damage.
Symptoms/injuries after ingestion	: May cause gastrointestinal irritation, nausea, vomitting, and diarrhea if swallowed.
Chronic symptoms	: No data available.

SECTION 12: Ecological information

12.1.	Toxicity
	No Data
12.2.	Persistence and degradability
	No Data

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12.3.	Bioaccumulative potential		
	No Data		
12.4.	Mobility in soil		
	No Data		
12.5.	Other adverse effects		
	No Data		
SECT	ION 13: Disposal considera		
13.1.	Waste treatment methods		
Waste t	reatment methods	Do not discharge to public wastewater systems without permit of pollution discharge to surface waters is allowed without an NPDES permit.	n control authorities. No
Waste o	disposal recommendations	Dispose in a safe manner in accordance with local/national regulations. I to be released into the environment.	Do not allow the product

SECTION 14: Transport information

14.1. UN number, proper shipping name, class and packaging group.:

Domestic Ground Shipments

Not DOT Regulated

14.2. Additional information

SECTION 15: Regulatory information

15.1. US Federal regulations

TSCA Inventory: The components of this product are listed.

SARA Section 311/312, Hazard Category (40CFR 370.2): Acute and Chronic health hazard.

SARA Section 313, Toxic Release Reporting (40CFR Part372): Glycol Ether EB - Ethylene glycol monobutyl ether, CAS# 111-76-2, < 2.0%

SARA Section 302, EHS Emergency Planning (40CFR Part 355): No listed substance known over 1.0%.

SARA Section 304, EHS Release Reporting (40CFR Part 355): No listed substance known over 1.0%.

CERCLA Section 102-103 HS Release Reporting (40 CFR par302-102a): No listed substance known over 1.0%.

15.2. International regulations

No Data

15.2.2. National regulations

No Data

15.3. US State regulations

California Prop. 65:

Approximate quantities by weight

Acetic acid, 2,2-dichloro-, CAS# 79-11-8, Cancer & Reproductive Harm

Formaldehyde, CAS# 50-00-0, Cancer

Trace Trace

SECTION 16: Other information

	:
Other information	: None.
NFPA health hazard	: 2
NFPA fire hazard	: 1
NFPA reactivity	: 0
HMIS III Rating	
Health	: 2
Flammability	: 1
Physical	: 0
Personal Protection	:

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