SAFETY DATA SHEET



THICK PINK HAND SOAP

Section 1. Chemical product and company identification

Product name : THICK PINK HAND SOAP

Recommended use and

restrictions

: Skin Cleaner

Use only for the purpose on the product label.

Product dilution information : Not applicable

Supplier's information : SSDC Division

Kay Chemical Company 4050 Corporate Dr., #100 Grapevine, TX 76051

1-800-532-7732 (Customer Service)

Code : 924698-07

Date of issue : 16 Dec 2013

EMERGENCY HEALTH INFORMATION: 1-800-391-1504

Section 2. Hazards identification

Product AS SOLD

GHS Classification : SERIOUS EYE DAMAGE/ EYE IRRITATION -

Category 2B

GHS label elements

Signal word : CAUTION

Hazard statements: Causes eye irritation.

Precautionary statements

Prevention: No special protection is required.

Response : IF IN EYES: Rinse cautiously with water for

several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

: No other specific measures identified.

Disposal : See section 13 for waste disposal information.

Other hazards : None known.

Product AT USE DILUTION

Product is sold ready to use.

Section 3. Composition/information on ingredients

Substance/mixture : Mixture

Product AS SOLD

Storage

Hazardous ingredients Concentration Range (%) CAS number

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Section 3. Composition/information on ingredients

poly(oxy-1,2-ethanediyl), .alphasulfoomegahydroxy-,	1 - 5	68585-34-2
c10-16-alkyl ethers, sodium salts		
SODIUM CHLORIDE	1 - 5	7647-14-5
GLYCERIN	1 - 5	56-81-5
COCAMIDOPROPYL BETAINE	1 - 5	61789-40-0
sulfuric acid, mono-c10-16-alkyl esters, sodium salts	1 - 5	68585-47-7
ALCOHOL	1 - 5	64-17-5

Product AT USE DILUTION

Concentration Range (%) **Hazardous ingredients CAS** number

Product is sold ready to use.

Section 4. First aid measures

Product AS SOLD

Eye contact : Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. Rinse with water for a few

minutes.

Skin contact : Get medical attention if symptoms appear.

Inhalation : No special measures required. Treat

symptomatically.

: Get medical attention if symptoms occur. Ingestion

Protection of first-

aiders

: No action shall be taken involving any personal risk or without suitable training. It may be

Product AT USE DILUTION

Product is sold ready to use.

dangerous to the person providing aid to give mouth-to-mouth resuscitation.

: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have Notes to physician

been ingested or inhaled.

See toxicological information (section 11)

Section 5. Fire-fighting measures

Product AS SOLD

Suitable fire extinguishing

media

: Use water spray, fog or foam.

Specific hazards arising from the chemical

Hazardous thermal

decomposition products

: Decomposition products may include the following materials:

carbon dioxide carbon monoxide

halogenated compounds metal oxide/oxides

Specific fire-fighting methods

: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without

suitable training.

Special protective equipment for fire-fighters : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

: In a fire or if heated, a pressure increase will occur and the container may burst.

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Section 6. Accidental release measures

Product AS SOLD

Personal precautions

Environmental

: No special measures required.

precautions **Methods for** cleaning up

: Avoid contact of large amounts of spilled material and runoff with soil and surface waterways. : Absorb with an inert material. Use a water rinse for final clean-up.

Product AT USE DILUTION

Product is sold ready to use.

Section 7. Handling and storage

Product AS SOLD

Handling **Storage**

: Wash hands after handling.

: Keep out of reach of children. Keep container

tightly closed.

Store between the following temperatures: 0 and

Product AT USE DILUTION

Product is sold ready to use.

Section 8. Exposure controls/personal protection

Control parameters

Ingredient name Exposure limits	
GLYCERIN	OSHA PEL (United States, 6/2010).
	TWA: 5 mg/m³ 8 hours. Form: Respirable
	fraction
	TWA: 15 mg/m³ 8 hours. Form: Total dust
	ACGIH TLV (United States, 3/2012).
	TWA: 10 mg/m ³ 8 hours.
ALCOHOL	ACGIH TLV (United States, 3/2012).
	STEL: 1000 ppm 15 minutes.
	OSHA PEL (United States, 6/2010).
	TWA: 1900 mg/m ³ 8 hours.
	TWA: 1000 ppm 8 hours.
	NIOSH REL (United States, 6/2009).
	TWA: 1000 ppm 10 hours.
	TWA: 1900 mg/m³ 10 hours.

Product AS SOLD

Appropriate engineering controls

: No special ventilation requirements.

Personal protection

Eye protection

protection

Hand protection Skin protection Respiratory

: No special protection is required.

: No special protection is required. : No special protection is required.

: No special protection is required.

Hygiene measures

: No special measures required.

Product AT USE DILUTION

Product is sold ready to use.

THICK PINK HAND SOAP 16 Dec 2013

Product AT USE DILUTION

Product is sold ready to use.

Section 9. Physical and chemical properties

Product AS SOLD

Physical state : Liquid. Color : pink

Odor : Fragrance-like Hq : 6 to 8 (100%) Flash point : > 100°C

Product does not support combustion.

Explosion limits : Not available. Flammability (solid, : Not available.

gas)

Melting point : Not available. **Boiling point** : >100°C (>212°F) **Evaporation rate** : Not available. (butyl acetate = 1)

Vapor pressure : Not available. : Not available. Vapor density

Relative density : 1.025 to 1.045 (Water = 1)

Solubility : Easily soluble in the following materials: cold

water and hot water.

Partition coefficient: : Not available.

n-octanol/water

Auto-ignition : Not available.

temperature

Decomposition : Not available.

temperature

Odor threshold : Not available.

Viscosity : Dynamic (room temperature): 800 mPa·s (800

Kinematic (room temperature): 7.7433835 cm²/s

(774.33835 cSt)

Section 10. Stability and reactivity

Product AS SOLD

Stability : The product is stable.

Possibility of hazardous

reactions

: Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid : No specific data. Materials to avoid : Not available.

Hazardous decomposition products

: Under normal conditions of storage and use, hazardous decomposition products

should not be produced.

Section 11. Toxicological information

Route of exposure : Skin contact, Eye contact, Inhalation, Ingestion

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Product AT USE DILUTION

Product is sold ready to use.

Section 11. Toxicological information

Product AS SOLD

Symptoms

Eye contact: Adverse symptoms may include the following:

irritation watering redness

Skin contact: No specific data.Inhalation: No specific data.Ingestion: No specific data.

Acute toxicity

Eye contact: Causes eye irritation.

Skin contact
 Inhalation
 Ingestion
 No known significant effects or critical hazards.
 No known significant effects or critical hazards.
 No known significant effects or critical hazards.

Toxicity data

Product/ingredient name

poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-hydroxy-, c10-16-alkyl ethers,

sodium salts

glycerin

LD50 Oral Rat >2500 mg/kg sodium chloride LC50 Inhalation Rat >10.5 mg/l

Dusts and mists

LD50 Dermal

LD50 Dermal Rabbit >10000 mg/kg
LD50 Oral Rat 3000 mg/kg
LC50 Inhalation Rat >2.75 mg/l

Rat

>2000 mg/kg

>500 mg/kg

Dusts and mists

LD50 Dermal

LD50 Dermal Rabbit 23000 mg/kg LD50 Oral Rat 18300 mg/kg LD50 Oral Rat 2600 mg/kg

Rat

1-propanaminium, 3-amino-n-

(carboxymethyl)-n,n-dimethyl-, n-coco acyl

derivs., inner salts

sulfuric acid, mono-c10-16-alkyl esters,

sodium salts

LD50 Oral Rat 2175 mg/kg ethanol LC50 Inhalation Rat 117 mg/l

Vapor

LD50 Dermal Rabbit 15800 mg/kg LD50 Oral Rat 10470 mg/kg

Chronic toxicity

Carcinogenicity : No known significant effects or critical hazards.
 Mutagenicity : No known significant effects or critical hazards.
 Teratogenicity : No known significant effects or critical hazards.
 Developmental effects : No known significant effects or critical hazards.
 Fertility effects : No known significant effects or critical hazards.

Section 12. Ecological information

Product AS SOLD

Ecotoxicity : This material is harmful to aquatic life.

Aquatic and terrestrial toxicity

Product/ingredient name Result Species Exposure

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Section 12. Ecological information

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poly(oxy-1,2-ethanediyl), .alphasulfoomega	Acute LC50 28 mg/l	Fish	96 hours
hydroxy-, c10-16-alkyl ethers, sodium salts			
sodium chloride	Acute LC50 5840 mg/l	Fish	96 hours
glycerin	Acute LC50 855 mg/l	Fish	96 hours
1-propanaminium, 3-amino-n-(carboxymethyl)-	Acute LC50 2 mg/l	Fish	96 hours
n,n-dimethyl-, n-coco acyl derivs., inner salts			
sulfuric acid, mono-c10-16-alkyl esters, sodium	Acute EC50 1.37 mg/l	Daphnia	48 hours
salts	_		
ethanol	Acute LC50 11000 mg/l	Fish	96 hours
	ŭ		

Other adverse effects : No known significant effects or critical hazards.

Section 13. Disposal considerations

Product AS SOLD

Disposal methods: Diluted product can be flushed to sanitary sewer.

Discard empty container in trash.

Product AT USE DILUTION

Product is sold ready to use.

Section 14. Transport information

Certain shipping modes or package sizes may have exceptions from the transport regulations. The classification provided may not reflect those exceptions and may not apply to all shipping modes or package sizes.

DOT

DOT Classification Not regulated.

IMO/IMDG

IMO/IMDG Classification Not regulated.

For transport in bulk, see shipping documents for specific transportation information.

Product AT USE DILUTION

Not intended for transport.

Section 15. Regulatory information

Product AS SOLD

U.S. Federal regulations

TSCA 8(b) inventory : All components are listed or exempted.

SARA 302/304/311/312 extremely hazardous substances: No listed substance SARA 302/304 emergency planning and notification: No listed substance

SARA 313 Product name CAS number Concentration

Form R - Reporting : No listed substance

requirements

California Prop. 65 : No listed substance

- No noted Substitution

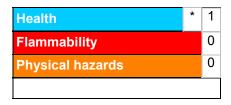
Section 16. Other information

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Section 16. Other information

Product AS SOLD

Hazardous Material Information System (U.S.A.)



National Fire Protection Association (U.S.A.)



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Prepared by : Regulatory Affairs
1-800-352-5326

Notice to reader

The above information is believed to be correct with respect to the formula used to manufacture the product in the country of origin. As data, standards, and regulations change, and conditions of use and handling are beyond our control, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION.