

SECTION 1: Identification

1.1. Product identifier

Product Name	400032 Tork Luxury Hand Washing Liquid Soap
Alternate Names	400032 Tork Luxury Hand Washing Liquid Soap

1.2. Recommended use of the chemical and restrictions on use

Recommended use	Soap for hand washing
Restriction on use	Use only as directed.

1.3. Details of the supplier of the safety data sheet

Company Name	Essity Professional Hygiene North America
	P.O. Box 2400
	Neenah, WI 54957-2400

1.4. Emergency telephone number

CHEMTREC	1-800-424-9300 (24-Hour)
Customer Service: Essity Professional Hygiene North America	1-866-722-8675

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Not classified.

The product contains no substances which at their given concentration, are considered to be hazardous to health

2.2. GHS Label elements, including precautionary statements

Hazard statements

Not classified.

2.3. Other information

Causes mild skin irritation. Harmful to aquatic life with long lasting effects.

Unknown acute toxicity. 3.5 % of the mixture consists of ingredient(s) of unknown toxicity
 3.5 % of the mixture consists of ingredient(s) of unknown acute oral toxicity
 3.5 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity
 3.5 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)
 3.5 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)
 3.5 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable.

3.2. Mixture

Chemical name	CAS No	Weight-%	Hazardous Material Information Review Act registry number (HMIRA registry #)	Date HMIRA filed and date exemption granted (if applicable)
Water	7732-18-5	80 - 100	-	-
Sodium Laureth Sulfate	68585-34-2	3 - 7	-	-
Sodium Chloride	7647-14-5	1 - 5	-	-
Cocamidopropyl Betaine	61789-40-0	1 - 5	-	-
Glycol Stearate	111-60-4	0 - 0.1	-	-
Glycerin	56-81-5	0 - 0.1	-	-
Sodium Lauryl Sulfate	68585-47-7	0 - 0.1	-	-
Sodium Lauroyl Lactylate	13557-75-0	0 - 0.1	-	-

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Fragrance	Proprietary	0 – 0.1	-	-
Methylchloroisothiazolinone	26172-55-4	0 – 0.1	-	-
Methylisothiazolinone	2682-20-4	0 – 0.1	-	-
Sodium Hydroxide	1310-73-2	0 – 0.1	-	-
Citric Acid	77-92-9	0 – 0.1	-	-
Red 33	3567-66-6	0 – 0.1	-	-
Yellow 5	1934-21-0	0 – 0.1	-	-
Red 40	25956-17-6	0 – 0.1	-	-

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Remove to fresh air.
Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.
Skin contact	Wash skin with soap and water.
Ingestion	Clean mouth with water and drink afterwards plenty of water.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms	No information available.
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4.3. Indication of any immediate medical attention and special treatment needed

Note to physicians	Treat symptomatically.
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SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Large Fire	CAUTION: Use of water spray when fighting fire may be inefficient.
Unsuitable extinguishing media	Do not scatter spilled material with high pressure water streams.
Specific hazards arising from the chemical	No information available.
Hazardous Combustion Products	Carbon oxides.
Explosion Data	
Sensitivity to Mechanical Impact	None.
Sensitivity to Static Discharge	None.
Special protective equipment for fire-fighters	Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

SECTION 6: Accidental release measure

6.1. Personal precautions, protective equipment and emergency procedure

Personal precautions	Avoid contact with eyes.
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6.2. Methods and material for containment and cleaning up

Methods for containment	Prevent further leakage or spillage if safe to do so.
Methods for cleaning up	Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling	Handle in accordance with good industrial hygiene and safety practice.
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7.2. Conditions for safe storage, including any incompatibilities

Storage conditions	Keep containers tightly closed in a dry, cool and well-ventilated place.
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SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure Limits There is no exposure data pertaining to the Product. This section reflects exposure data pertaining to individual ingredients.

Chemical name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Glycol Stearate 111-60-4	TWA: 10 mg/m ³ except stearates of toxic metals	-	-
Glycerin 56-81-5	TWA: 10 mg/m ³ mist	TWA: 15 mg/m ³ mist, total particulate TWA: 5 mg/m ³ mist, respirable fraction (vacated) TWA: 10 mg/m ³ mist, total particulate (vacated) TWA: 5 mg/m ³ mist, respirable fraction	-
Fragrance Proprietary	TWA: 10 ppm	-	-
Sodium Hydroxide 1310-73-2	Ceiling: 2 mg/m ³	TWA: 2 mg/m ³ (vacated) Ceiling: 2 mg/m ³	IDLH: 10 mg/m ³ Ceiling: 2 mg/m ³

Chemical name	Alberta	British Columbia	Ontario TWAEV	Quebec
Glycol Stearate 111-60-4	TWA: 10 mg/m ³	-	TWA: 10 mg/m ³ TWA: 3 mg/m ³	-
Glycerin 56-81-5	TWA: 10 mg/m ³	TWA: 10 mg/m ³ TWA: 3 mg/m ³	-	TWA: 10 mg/m ³
Fragrance Proprietary	TWA: 10 ppm TWA: 61 mg/m ³	TWA: 10 ppm	TWA: 10 ppm	TWA: 10 ppm
Sodium Hydroxide 1310-73-2	Ceiling: 2 mg/m ³	Ceiling: 2 mg/m ³	Ceiling: 2 mg/m ³	Ceiling: 2 mg/m ³

8.2. Appropriate engineering controls

Engineering controls Showers
Eyewash stations
Ventilation systems

8.3. Individual protection measures, such as personal protective equipment

Eye/face protection No special protective equipment required.

Skin and body protection No special protective equipment required.

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.

General hygiene considerations Handle in accordance with good industrial hygiene and safety practice.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state Slightly Viscous Liquid
Appearance Opaque, Light Pink, Slightly Viscous Liquid
Odor Floral
Color Light Pink
Odor Threshold No data available

Property	Values	Remarks Method
pH	7.0	-
Melting / freezing point	No data available	None known

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Boiling point / boiling range	No data available	None known
Flash Point	No data available	None known
Evaporation Rate	No data available	None known
Flammability (solid, gas)	No data available	None known
Flammability Limit in Air	-	None known
Upper flammability limit	No data available	-
Lower flammability limit	No data available	-
Vapor pressure	No data available	None known
Vapor density	No data available	None known
Relative density	1.02	-
Water Solubility	Miscible in water	-
Solubility(ies)	No data available	None known
Partition coefficient: n-octanol/water	0	-
Autoignition temperature	No data available	None known
Decomposition temperature	No data available	None known
Kinematic viscosity	No data available	None known
Dynamic viscosity	No data available	None known

9.2. Other information

Explosive properties	No information available
Oxidizing properties	No information available
Softening Point	No information available
Molecular Weight	No information available
VOC Content (%)	No information available
Liquid Density	No information available
Bulk Density	No information available
Particle Size	No information available
Particle Size Distribution	No information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No data available.

10.2. Chemical stability

Stable under recommended storage conditions.

10.3. Possibility of hazardous reactions

None under normal processing.

10.4. Hazardous Polymerization

Hazardous polymerization does not occur.

10.5. Conditions to avoid

None known.

10.6. Incompatible materials

None known.

10.7. Hazardous decomposition products

Carbon oxides.

When used in accordance with the directions

SECTION 11: Toxicological information

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There is no data for this product. The information included in this section describes the potential hazards of the individual ingredients.

11.1. Information on likely routes of exposure

Product 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.

11.2 Symptoms related to the physical, chemical and toxicological characteristics

Symptoms	No information available.
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11.3 Numerical measures of toxicity

Acute toxicity

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

ATEmix (oral) 99,008.10 mg/kg mg/L

Unknown acute toxicity. 3.5 % of the mixture consists of ingredient(s) of unknown toxicity
3.5 % of the mixture consists of ingredient(s) of unknown acute oral toxicity
3.5 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity
3.5 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)
3.5 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)
3.5 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

Product Information

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Water	> 90 mL/kg (Rat)	-	-
Sodium Chloride	= 3 g/kg (Rat)	> 10000 mg/kg (Rabbit)	> 42 mg/L (Rat) 1 h
Cocamidopropyl Betaine	> 10000 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	-
Glycol Distearate	> 5000 mg/kg (Rat)	-	-
Glycerin	= 12600 mg/kg (Rat)	> 10 g/kg (Rabbit)	> 2.75 mg/L (Rat) 4 h
Sodium Lauryl Sulfate	> 2000 mg/kg (Rat)	-	-
Fragrance	= 887 mg/kg (Rat)	> 5000 mg/kg (Rabbit)	-
Methylchloroisothiazolinone	= 481 mg/kg (Rat)	-	= 1.23 mg/L (Rat) 4 h
Methylisothiazolinone	232 - 249 mg/kg (Rat) = 120 mg/kg (Rat)	= 200 mg/kg (Rabbit)	= 0.11 mg/L (Rat) 4 h
Sodium Hydroxide	= 325 mg/kg (Rat)	= 1350 mg/kg (Rabbit)	-
Citric Acid	= 3 g/kg (Rat)	> 2000 mg/kg (Rat)	-
Yellow 5	> 2000 mg/kg (Rat)	-	-
Red 40	> 10 g/kg (Rat)	= 10000 mg/kg (Rabbit)	-

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

Skin corrosion/irritation	No information available
Serious eye damage/eye irritation	No information available
Respiratory or skin sensitization	No information available
Germ cell mutagenicity	No information available
Carcinogenicity	The table below indicates whether each agency has listed any ingredient as a carcinogen.

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Chemical name	ACGIH	IARC	NTP	OSHA
Fragrance Proprietary	-	Group 3 - Not Classifiable as to Carcinogenicity in Humans	-	-

Reproductive toxicity	No information available
STOT - single exposure	No information available
STOT - repeated exposure	No information available
Aspiration hazard	No information available

SECTION 12: Ecological information

12.1. Toxicity

There is no ecological data on the Product. The Product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices.

12.2. Ecotoxicity

Harmful to aquatic life with long lasting effects.

12.3. Persistence and Degradability

No information available.

12.4. Bioaccumulation

No information available.

12.5. Mobility

No information available.

12.6. Other adverse effects

No information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste from residues/unused products	Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.
Contaminated packaging	Do not reuse empty containers.
California Waste Codes	561

This product contains one or more substances that are listed with the State of California as a hazardous waste.

SECTION 14: Transport information

DOT	NOT REGULATED
Proper Shipping Name	NOT REGULATED
Hazard Class	N/A
TDG	Not applicable
MEX	Not applicable
ICAO	Not applicable
IATA	Not applicable
Proper Shipping Name	NOT REGULATED
Hazard Class	N/A
IMDG/IMO	Not applicable
Hazard Class	N/A
RID	Not applicable
ADR	Not applicable
ADN	Not applicable

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

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International Regulations

The Montreal Protocol on Substances that Deplete the Ozone Layer	Not applicable
The Stockholm Convention on Persistent Organic Pollutants	Not applicable
The Rotterdam Convention	Not applicable

International Inventories

TSCA	All components of this product are either listed or exempt from listing on TSCA inventory.
DSL/NDSL	Contact supplier for inventory compliance status.
EINECS/ELINCS	Contact supplier for inventory compliance status.
ENCS	Contact supplier for inventory compliance status.
KECL	Contact supplier for inventory compliance status.
PICCS	Contact supplier for inventory compliance status.
AICS	Contact supplier for inventory compliance status.

Legend

TSCA	United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDSL	Canadian Domestic Substances List/Non-Domestic Substances List
EINECS/ELINCS	European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances
ENCS	Japan Existing and New Chemical Substances
KECL	Korean Existing and Evaluated Chemical Substances
PICCS	Philippines Inventory of Chemicals and Chemical Substances
AICS	Australian Inventory of Chemical Substances

US Federal Regulations

SARA 313 Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain a chemical or 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 Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications. Under the amended regulations at 40 CFR 370, EPCRA 311/312 Tier II reporting for the 2017 calendar year will need to be consistent with updated hazard classifications.

CWA (Clean Water Act) This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

Chemical name	CWA – Reportable Quantities	CWA - Toxic Pollutants	CWA – Priority Pollutants	CWA – Hazardous Substances
Sodium Hydroxide 1310-73-2	1000 lb	-	-	-

CERCLA This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

Chemical name	Hazardous Substances RQs	Extremely Hazardous Substances RQs	RQ
Sodium Hydroxide 1310-73-2	1000 lb	-	RQ 1000 lb final RQ RQ 454 kg final RQ
Citric Acid 77-92-9	-	-	RQ Section number 180.950

US State Regulations

California Proposition 65 - NONE This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

This product may contain substances regulated by state right-to-know regulations.

Chemical name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois

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Glycerin 56-81-5	X	X	X	X	-
Fragrance Proprietary	X	-	X	-	-
Sodium Hydroxide 1310-73-2	X	X	X	X	-

SECTION 16: Other information

NFPA	Health hazards 1	Flammability 0	Instability 0	Physical and Chemical Properties - N/A
HMIS	Health hazards 1	Flammability 0	Physical hazards 0	Personal Protection X

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