

Section 1: Identification

Product identifier

Product Name • Ultra Kleen Upholstery Cleaner

Product Code • 274

Relevant identified uses of the substance or mixture and uses advised against

Recommended use • Cleans all fabrics

Details of the supplier of the safety data sheet

Manufacturer • Tate Soaps & Surfactants, Inc.

1500 N. Webster St. Kokomo, IN 46901 United States www.tatesoaps.com

Telephone (General) • 765-868-4488

Emergency telephone number

Manufacturer • 800-424-9300 - CHEMTREC

Section 2: Hazard Identification

United States (US)

According to OSHA 29 CFR 1910.1200 HCS

Classification of the substance or mixture

OSHA HCS 2012

Health	Environmental	Physical
Acute Toxicity – Category 5 (oral) Eye Effects - Category 2B	Aquatic Toxicity – Data unavailable	Flammable Liquid - Noncombustible
Skin Corrosion/Irritation - Category 3		

Label elements OSHA HCS 2012

Symbols:	
Sympole:	

Hazard Statements:

Warning

May be harmful if swallowed Causes eye irritation

Precautionary Statements:

Prevention

Wash hands thoroughly after handling

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

Other information – NFPA Rating



Section 3: Composition/Information on Ingredients

Mixtures

Hazardous Components			
Chemical Name	CAS	%(weight)	LD50/LC50
Nonhazardous chemicals		100%	No data available

Section 4: First-Aid Measures

Description of first aid measures

Inhalation

N/A

Skin

Wash with soap and water. Remove contaminated clothing. Wash before using.

Eye

IF IN EYES: Wash with cool water for at least 15 minutes. Lift lids. Do not rub. Get

medical attention immediately.

Ingestion

• Do NOT induce vomiting. Dilute by drinking milk or water. Get medical attention immediately.

Most important symptoms and effects, both acute and delayed

. Refer to Section 11 - Toxicological Information.

Indication of any immediate medical attention and special treatment needed

Notes to Physician

 All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.

Section 5: Fire-Fighting Measures

Extinguishing media

Suitable Extinguishing Media . Water spray, water fog

Unsuitable Extinguishing Media

. Avoid the use of streaming water, as this may spread the fire.

Special hazards arising from the substance or mixture

Unusual Fire and Explosion

Hazards

. None. Noncombustible.

Hazardous Combustion Products

Advice for firefighters

. NDA

Structural firefighters' protective clothing will only provide limited protection. Wear chemical protective clothing that is specifically recommended by the manufacturer. It may provide little or no thermal protection. Wear positive pressure self-contained breathing apparatus (SCBA). Move containers from fire area if you can do it without risk. Use water spray to cool containers exposed to fire.

Section 6: Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Personal Precautions

 Wear appropriate protective equipment including respiratory protection as conditions warrant. Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.

Emergency Procedures

As an immediate precautionary measure, isolate spill or leak area for at least 50 meters (150 feet) in all directions. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area) Keep out of low areas. Keep unauthorized personnel away. Stay upwind. Ventilate closed spaces before entering.

Environmental precautions

. Avoid run off to waterways and sewers.

Methods and material for containment and cleaning up

Containment/Clean-up Measures

. Small or large spills may be flushed down sewage drain using plenty of water to dilute.

Section 7: Handling and Storage

Precautions for safe handling

Handling

Avoid damage to container in handling.

Conditions for safe storage, including any incompatibilities

Storage

Incompatible Materials or

Ignition Sources

Store at room temperature. Keep from freezing.

Keep away from heat, ignition sources oxidizers and strong acids.

Section 8: Exposure Controls/Personal Protection Control Parameters

Exposure Limits/Guidelines						
	Result	ACGIH	OSHA	NIOSH		
Nonhazardous chemicals	TWAs	No data available	No data available	No data available		

Exposure controls

Engineering Measures/Controls Adequate ventilation systems as needed to control concentrations of airborne contaminants below applicable exposure limit values.

Personal Protective Equipment

Pictograms

Respiratory Eye/Face

Hands

Skin/Body
General Industrial Hygiene
Considerations

Environmental Exposure Controls

■

None under normal use

Wear safety goggles or face shields

Wear protective gloves –neoprene or nitrile gloves

None under normal use

- Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Safety shower and eye wash should be available close to work areas.
- Follow best practice for site management and disposal of waste. Avoid release to the environment.

Key to abbreviations

ACGIH = American Conference of Governmental Industrial Hygiene NIOSH = National Institute of Occupational Safety and Health

TWA = Time-Weighted Averages are based on 8h/day, 40h/week exposures OSHA = Occupational Safety and Health Administration

Section 9: Physical and Chemical Properties

Information on Physical and Chemical Properties

Appearance/Description	Clear yellow liquid with spearmint		
	scent		
Odor	Spearmint scent	Odor Threshold	NDA
Boiling Point	212 °F	Melting Point	Not applicable
pH	11.85	Specific Gravity/Relative @ 20°C	1.014 Water = 1
Density	1.014 g/cc	Solubility	Completely soluble in water
Vapor Pressure @ 20°C	NDA	Vapor Density@ 20°C	NDA
Evaporation Rate	1 n-butyl = 1	Flammability	Not applicable
Flash Point	Not applicable	Flammability Limits	Not applicable
Partition Coefficient	NDA	Auto-ignition Temperature	Not applicable
Decomposition Temperature	NDA	Viscosity	NDA

Section 10: Stability and Reactivity

Reactivity

. No dangerous reaction known under conditions of normal use.

Chemical stability

. Stable under normal temperatures and pressures.

Possibility of hazardous reactions

. Hazardous polymerization will not occur.

Conditions to avoid

. Keep from freezing

Incompatible materials

. Strong mineral acids, strong oxidizing agents

Hazardous decomposition products

. Carbon dioxide, Carbon monoxide, Sulfur dioxide

Section 11: Toxicological Information

Information on toxicological effects

Component Name	CAS	Data	
Nonhazardous chemicals		Acute Toxicity: No data available Irritation: No data available Reproductive: No data available	

GHS Properties	Classification	
Acute toxicity	OSHA HCS 2012 • Acute Toxicity – Category 5 (oral)	
Aspiration Hazard	OSHA HCS 2012 • Classification criteria not met	
Carcinogenicity	OSHA HCS 2012 • Classification criteria not met	
Germ Cell Mutagenicity	OSHA HCS 2012 • Classification criteria not met	
Respiratory sensitization	OSHA HCS 2012 • Classification criteria not met	
Serious eye damage/Irritation	OSHA HCS 2012 • Eye Effects - Category 2B	
Skin corrosion/Irritation	OSHA HCS 2012 • Skin Corrosion/Irritation - Category 3	
Skin sensitization	OSHA HCS 2012 • Classification criteria not met	
STOT-RE	OSHA HCS 2012 • Classification criteria not met	
STOT-SE	OSHA HCS 2012 • Classification criteria not met	
Toxicity for Reproduction	OSHA HCS 2012 • Classification criteria not met	

Target Organs

No data available

Route(s) of entry/exposure

• Inhalation, Skin, Eye, Ingestion

Potential Health Effects

Inhalation

Acute (Immediate) Chronic (Delayed) Not applicable.

Not applicable.

Skin

Acute (Immediate)

Causes mild skin irritation.

Chronic (Delayed)

No data available

Eye

Acute (Immediate)
Chronic (Delayed)

• Causes eye irritation.

No data available.

Ingestion

Acute (Immediate)

• May be harmful if swallowed. May cause gastrointestinal problems.

Chronic (Delayed)

No data available

Section 12: Ecological Information

Toxicity

. NDA.

Persistence and degradability

. NDA.

Bioaccumulative potential

NDA.

Mobility in Soil

NDA.

Other adverse effects

. No studies have been found.

Other Information

 No data is available on the adverse effects of this material on the environment. Aquatic toxicity values are expected to be in the range of 1 - 10 mg/l based upon data from components and similar products.

Section 13: Disposal Considerations

Waste treatment methods

Product waste

 Waste of this product is NOT considered hazardous. Dispose of content and/or container in accordance with local, regional, national, and/or international regulations

Packaging waste

 Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

	14.1 UN number	14.2 UN proper shipping name	14.3 Transport hazard class(es)	14.4 Packing group	14.5 Environmental hazards
DOT	NOT REQUIRED	NOT REQUIRED	NOT REQUIRED	NOT REQUIRED	NONE
TDG	NOT REQUIRED	NOT REQUIRED	NOT REQUIRED	NOT REQUIRED	NONE
IMO/IMDG	NOT REQUIRED	NOT REQUIRED	NOT REQUIRED	NOT REQUIRED	NONE
IATA/ICAO	NOT REQUIRED	NOT REQUIRED	NOT REQUIRED	NOT REQUIRED	NONE

Special precautions for user

None specified.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

This product is provided only in non-bulk containers.

Section 15: Regulatory Information

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

SARA Hazard Classifications

• This product contains no chemicals which are listed or ranked by the Hazard Ranking

System revised under SARA Title III

U.S. Federal Regulations

- TSCA (Toxic Substance Control Act):
 - o All functional components of this product are listed on the TSCA Inventory.
- CERCLA (Comprehensive Response Compensation, and Liability Act):
 - This product contains no chemicals which are regulated under CERCLA.
- SARA TITLE III (Superfund Amendments and Reauthorization Act):
 - This product contains no chemicals which are listed or ranked by the Hazard Ranking System revised under SARA Title III
- 311/312 Hazard Categories:
 - This product is not reportable under sections 311 / 312
- 313 Reportable Ingredients:
 - This product contains no chemicals which are regulated under Section 313 or 304.

State Regulations

- California:
 - o This product contains no chemicals which are regulated by the State of California Proposition 65.

Section 16: Other Information

Last Revision Date

Preparation Date

Disclaimer/Statement of Liability

- 05/11/2016
- 06/01/2015
- The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance the need that information is current, applicable and suited to the circumstances of use. Korkay Cleaning Products assumes no responsibility for injury to vendee or third party person proximity caused by the material if reasonable safety procedures are no adhered to as stipulated in the data sheet. Furthermore, Korkay Cleaning Products assumes no responsibility for injury by abnormal use of this material even if reasonable safety procedures are followed.

Key to abbreviations

NDA = No data available.