Revision Date: March 4, 2022 Revision Number: 9 supersedes 8

SAFETY DATA SHEET

1. Identification of the substance/mixture and of the company

1.1 Product identifier

Product Name: SqueekyKleen™ Telcom Cleaning Wipe Saturated Towel Packet

Product ID numbers: TC-1, TC-1M, TC-1D42, TC-112, TC-D300

1.2 Relevant identified uses of the mixture and uses advised against

Identified uses: Communications cleaning

List of advices against: Not applicable.

1.3 Details of the supplier of the safety data sheet

Supplier/Manufacturer:

American Polywater Corporation

11222 - 60th Street North Stillwater, MN 55082 USA Tel: 1-651-430-2270 Email: sds@polywater.com

1.4 Emergency telephone numbers

INFOTRAC: 1-800-535-5053 (USA) 1-352-323-3500 (INT'L)

2. Hazards Identification

2.1 Classification of the substance or mixture

Classification according to USA OSHA 29 CFR 1910.1200 (2012) and Canada HPR (SOR/2015-17; WHMIS 2015).

Skin Sens 1 H317 Flam Lig 4 H227

2.2 Label elements

Contains: Petroleum distallates, hydrotreated light; d-Limonene



Pictograms:

Signal word: Warning

Hazard Statements:

H227 Combustible liquid

H317 May cause an allergic skin reaction.

Precautionary Statements:

P210 Keep away from flames and hot surfaces. No smoking.

P261 Avoid breathing fumes.
P280 Wear protective gloves.

P302 + P352 IF ON SKIN: Wash with plenty of water.

P333 + P313 If skin irritation or rash occurs: Get medical advice.

Product Name: SqueekyKleen™ Telcom Cleaner, Saturated Towelette Package March 4, 2022

P363 Wash contaminated clothing before reuse.

P370 + P378 In case of fire: Use water fog, foam, dry chemical or carbon dioxide for extinction.

P403 + P235 Store in a well-ventilated place. Keep cool.

P501 Dispose of contents/container in accordance with local and national regulations.

Notes: Aspiration classification not applied due to the physical form of the product.

2.3 Other hazards: No information available.

3. Composition/Information on Ingredients

Component	CAS#	EC #	Wt. %	
Petroleum distillates, hydrotreated light	64742-47-8	265- 149-8	< 100	
d-Limonene	5989-27-5	227-813-5	< 10	

4. First Aid Measures

4.1 Description of first aid measures

Eye Contact: If eye irritation from exposure to vapors develops, move to fresh air. Flush eyes

with clean water. If irritation persists, seek medical attention. For direct eye contact, flush with large quantity of water for 15 minutes. Seek medical attention.

Skin Contact: Remove contaminated clothing; flush skin thoroughly with water. If irritation

occurs, seek medical attention.

Inhalation (Breathing): If irritation of nose or throat develops, move to fresh air. If irritation persists, seek

medical attention. If breathing is difficult, provide oxygen. If not breathing, give

artificial respiration. Seek immediate medical attention.

Ingestion (Swallowing): Do not induce vomiting or give anything by mouth. If victim is drowsy or

unconscious, place on the left side with head down. Do not leave victim

unattended. Seek medical attention.

4.2 Most important symptoms and effects, both acute and delayed

Refer to Section 11 for more information.

4.3 Indication of immediate medical attention and special treatment needed.

No information available.

5. Firefighting Measures

5.1 Extinguishing media:

Carbon dioxide, water fog, dry chemical or foam.

5.2 Special hazards arising from the substance or mixture

Hazardous decomposition and by-products:

Burning generates CO, CO₂ and smoke. Smoke may be acrid and fumes irritating.

5.3 Advice for firefighters

Wear full protective clothing, including self-contained, positive pressure or pressure-demand breathing apparatus. Sealed container can build up pressure when exposed to high heat. Use water spray to cool fire exposed containers.

6. Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures:

Keep away from heat/sparks/open flames/hot surfaces. No smoking. Limited spill hazard with saturated towel package.

6.2 Environmental precautions:

Avoid release to the environment.

6.3 Methods materials for containment and cleaning up:

Collect towel and absorb any excess material with sand or absorbents.

6.4 Reference to other sections:

Refer to Sections 4, 5, 8, and 13 for more information.

7. Handling and Storage

7.1 Precautions for safe handling

Keep away from heat/sparks/open flames/hot surfaces. No smoking. Avoid breathing vapors or spray. Do not get in eyes, on skin, or on clothing. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Wash contaminated clothing before reuse. For industrial or professional use only. Avoid contact with oxidizing agents (e.g. chlorine, chromic acid etc.)

7.2 Conditions for safe storage, including incompatibilities

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store away from acids and oxidizing agents.

7.3 Specific end uses

See technical data sheet on this product for further information.

8. Exposure Controls / Personal Protection

8.1 Control parameters

Country/Source	Long-term exposure limit – 8 hr. TWA	Short-term exposure limit – 15 min
Manufacturer, RCP* TWA	1200 mg/m ³	
USA, ACGIH TWA	Not established	Not established
USA, OSHA PEL	2000 mg/m³, 500 ppm (as petroleum distillates (naphtha))	
British Columbia	200 mg/m ³	
Alberta, Quebec, Yukon, Saskatchewan, Ontario*	Not established	

D-Limonene (5989-27-5)

Country/Source	Long-term exposure limit – 8 hr. TWA	Short-term exposure limit – 15 min
USA ACGIH TWA	Not established	Not established
USA OSHA PEL Alberta, Quebec, Yukon, British Columbia,	Not established	Not established
Saskatchewan, Ontario*	Not established	Not established

^{*} reciprocal calculation procedure for total hydrocarbons

8.2 Exposure controls

Respiratory protection:

Normal ventilation is adequate. Towelette limits solvent vapor exposure. If exposure exceeds recommended limits, respirator protection is recommended. Use a respirator or gas mask with cartridges for organic vapors (NIOSH or CE approved) with particulate pre-filter, P100 or AP2.

Protective gloves:

For repeated or prolonged skin contact, the use of impermeable gloves is recommended to prevent drying and possible irritation.

^{**} Manitoba, Newfoundland and Labrador, Nova Scotia, and Prince Edward Island are all based on the current ACGIH TLVs. New Brunswick is based on an older version ACGIH. Nunavet and Northwest Territories are based heavily on current ACGIH TLVs.

Suggested Material: Nitrile Rubber

Suggested For short term contact (<15 minutes), splashes use 0.2 mm. For full contact use 0.4

Thickness: mm

Exact break-through time has not been determined. Guidance is based on similar chemistry/material. Maximum wearing time should be determined based on 50 % of the penetration time determined by EN

374 part III.

Eye protection:

None necessary. Wipe package eliminates splash hazard. Do not allow wipe/towel to directly contact eyes.

Other protective equipment:

It is suggested that a source of clean water be available in work area for flushing eyes and skin. Impervious clothing should be worn as needed.

9. Physical and Chemical

9.1 Information of basic physical and chemical properties (bulk liquid)

Appearance: Clear, colorless liquid with a very light citrus scent.

Odor threshold:

pH:

Does not apply

Freezing point:

Solve in the state of the st

Flash point: >140°F (>60.5°C), Closed Cup (PMCC)

Evaporation rate: <0.1 (n-butyl acetate = 1) **Flammability (solid, gas):** Not applicable to liquids

Upper/lower flammability or

explosive limits: LEL = 0.7% UEL = 6.1%-7.0% Vapor pressure: <1 mm Hg < 134 Pa @ 20%C

Vapor density (Air = 1): > 1.0Specific gravity (H₂O = 1): 0.79 Solubility in water: Nil

Partition coefficient: n-

octanol/water:Not availableAuto-ignition temperature:Not availableDecomposition temperature:Not availableViscosity:Not available

9.2 Other Information

Volatiles (Weight %): 100% VOC Content: 790 g/l

10. Stability and Reactivity

10.1 Reactivity:

See remaining headings in Section 10.

10.2 Chemical stability:

Stable

10.3 Possibility of hazardous reactions:

None known.

10.4 Conditions to avoid:

Avoid heat, flame, and sparks.

10.5 Incompatible materials:

Strong oxidizing agents.

10.6 Hazardous decomposition products:

Carbon dioxide, carbon monoxide.

11. Toxicological Information

11.1 Information on toxicological effects:

Acute toxicity

Eye contact:

Direct eye contact may cause eye irritation. This irritation is minimal and expected to be transient.

Skin contact:

Prolonged or repeated skin exposure can remove oils, causing redness, drying and cracking. Persons with pre-existing skin disorders may be more susceptible to skin irritation from this material.

Irritation and Sensitization Potential:

Product may be irritating to skin and eyes. It is not a sensitizer.

Inhalation (Breathing):

Concentrated petroleum solvent vapors may cause irritation of the nose and throat. Prolonged exposure to excessively high vapor concentrations can result in central nervous system depression (e.g., drowsiness, dizziness, loss of coordination, and fatigue). Persons with impaired lung function may experience additional breathing difficulties due to the irritant properties of this material.

Ingestion:

Ingestion of large quantities may cause irritation of the digestive tract, nervous system depression (e.g., drowsiness, dizziness, loss of coordination, and fatigue).

Toxicity to Animals:

Petroleum distillates,

hydrotreated light: LD₅₀ (oral rat) >5000 mg/kg

 LD_{50} (dermal rabbit) >2000 mg/kg LC_{50} (inhl rat) >4.3mg/L, 4 hours

d-Limonene: LD₅₀ (oral rat) >5000 mg/kg

LD₅₀ (dermal rabbit) 5000 mg/kg

RD₅₀ 1000 ppm

Aspiration hazard

Liquid solvent has an aspiration hazard. This route of exposure is not expected for towelette form.

Chronic Exposure:

Reproductive Toxicity: Not available.

Mutagenicity: Not available.

Teratogenicity: Not available.

Specific Target Organ

Toxicity (STOT) No end point data.

Toxicologically Synergistic

Products: Not available.

Carcinogenic Status: This substance has not been identified as a carcinogen or probable

carcinogen by NTP, IARC, or OSHA, nor have any of its components.

12. Ecological Information

12.1 Toxicity:

Ecotoxicity: No information available. **Aquatic Toxicity:** No information available.

12.2 Persistence and degradability: Expected to be biodegradable.

12.3 Bioaccumulation potential:No information available **12.4 Mobility in soil:**No information available.

Product Name: SqueekyKleen™ Telcom Cleaner, Saturated Towelette Package

March 4, 2022

12.5 Results of PBT and vPvB

This product is not, nor does it contain a substance that is a PBT or

Assessment:

vPvB.

12.6 Other adverse effects: None known.

13. Disposal Considerations

Dispose of product in accordance with National and Local Regulations.

14. Transport Information

UN Number: Not Listed **UN Proper shipping name:** Not Applicable Transport hazard class(es): Not Applicable Packing group: Not Applicable **Environmental hazards:** None known Special precautions: None known TDG: Not Regulated **ICAO/IATA-DGR:** Not Regulated IMDG: Not Regulated ADR/RID: Not Regulated

15. Regulatory Information

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

USA Federal and State

Components

All components are listed on the TSCA inventory.

Hazard Categories for SARA Acute Chronic Fire Pressure Reactive Section 311/312 Reporting No No No No

CERCLA/SARA Sec 302 SARA Sec. 313
Hazardous Substance RQ EHS TPQ Toxic Release

Components are not affected by these Superfund regulations.

NFPA Ratings: Health: 1

Fire: 2 Reactivity: 0

National Fire Protection Association (NFPA) hazard ratings are designed for use by emergency response personnel during spill, fire or similar emergencies. Hazard ratings are based on physical and toxic properties of combustion or decomposition.

California Proposition 65

WARNING: This product can expose you to benzene, ethylbenzene, cumene, and naphthalene which are known to the state of California to cause cancer, and toluene and benzene which are known to the State of California to cause birth defects and/or other reproductive harm. For more information, go to www.p65warnings.ca.gov.

European Union

Product complies with the communication requirements of REACH Regulation (EC) No. 1907/2006. All components are listed on the European Inventory of Existing Chemical Substances (EINECS). Contains no substance on the REACH candidate list ≥ 0.1% SCL. Does not contain notified substances from the ELINCS List, Directive 92/32/EEC. Contains no REACH substances with Annex XVII restrictions.

Canada

All components are listed on the DSL inventory.

Product Name: SqueekyKleen™ Telcom Cleaner, Saturated Towelette Package

March 4, 2022

This product has been classified according to the hazard criteria of the CPR and the SDS contains all the information required by the CPR.

Australia

All components are listed on the AICS. Hazardous according to criteria of NOHSC Australia.

15.2 Chemical Safety Assessment

No chemical safety assessment has been carried out for the mixture by the supplier.

16. Other Information

Abbreviations and acronyms:

OSHA = Occupational Safety and Health Administration CLP = Classification, Labeling and Packaging Regulation

STOT = Specific Target Organ Toxicity

LD₅₀ = Median Lethal Dose

DNEL = Derived No Effect Level

ACGIH = American Conference of Governmental Industrial Hygienists

TSCA = Toxic Substances Control Act (USA)
DSL = Domestic Substances List (Canada)

AICS = Australian Inventory of Chemical Substances

Mixture classification according to Regulation (EC) No 1272/2008:

Classification Procedure

H227 Combustible liquid

Physical Testing

H317 May cause an allergic skin reaction.

Calculation method.

Revision Date: March 4, 2022

Revision Number: 9

Supersedes: September 26, 2018 **Other:** Not Applicable

Indication of Changes: No changes. Written in accordance with the provisions of OSHA 1910.1200 App D

(2012) and Canada HPR (SOR/2015-17) (WHMIS 2015). (GHS format)

The information and recommendations contained herein are believed to be reliable. However, the supplier makes no warranties, express or implied, concerning the use of this product. The buyer must determine conditions of safe usage and assumes all risk and liability in handling this product.