SAFETY DATA SHEET

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

1.1 Product identifier

Product Name: Grime-Away[™] **Multi-Purpose Cleaner Wipes**

Product ID numbers: HTC-D72, HTC-1, HTC-1B, HTC-D300

1.2 Relevant identified uses of the mixture and uses advised against

Identified uses:	Hand and tool cleaning
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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

The Energy Network Pty LTD (Ten Group) 65 Wentworth Place, Banyo, Queensland 4014, Australia (07) 3212 8999 Email: sales@tengroup.com.au

1.4 Emergency telephone numbers

INFOTRAC: 1	-800-535-5053 (USA)	1-352-323-3500 (INT'L)
Poisons Inform	ation Centre 131 126	

2. Hazards Identification

2.1 Classification of the substance or mixture Classification according to Regulation (EC) No. 1272/2008 [CLP]. Classified as hazardous according to the criteria of New Zealand HSNO and Australian WHS Regulations.

Skin Sens 1	H317
Skin Irrit 3	H316
Eye Irrit 2	H320
Aquatic Chronic 3	H411

2.2 Label elements

This product is intended for consumer use and is labeled according to CPSC guidelines and not to GHS guidelines listed below. It is safe for consumers and other users under normal and reasonably foreseeable use. The SDS contains valuable information for industrial workplace conditions.

Contains:

Petroleum distillates, hydrotreated light; d-Limonene; Ethoxylated alcohols



Pictograms:

Signal word:

Warning Hazard Statements:

Laru Statements.	
H317	May cause allergic skin reaction.
H316	Causes mild skin irritation.
H320	Causes eye irritation.
H411	Toxic to aquatic life with long lasting effects.

Precautionary Statements:

P264	Wash hands thoroughly after handling.
P273	Avoid release to the environment.
P280	Wear protective gloves.
P302 + P352	IF ON SKIN: Wash with plenty of water.
P333 + P313 P305 + P351 + P338	If skin irritation or rash occurs: Get medical attention IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337 + P313	If eye irritation persists: Get medical attention.
P391	Collect spillage.
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	<u>CAS #</u>	<u>EC #</u>	<u>Wt. %</u>
Petroleum distillates, hydrotreated light	64742-47-8	265-149-8	< 5
d-Limonene	5989-27-5	227-813-5	< 5
Ethoxylated alcohols	68439-46-3	500-446-0	< 3

This product contains no reportable hazardous components under OSHA 29 CFR 1910, 1200 Canada and European Regulation (EC) No 1272/2008.

4. First Aid Measures

4.1 Description of first aid measures

Eye Contact:	If eye irritation develops, flus medical attention.	h eyes with clean water. If irritation persists, seek
Skin Contact:	Material designed to be gentle on skin. If rash or allergic reaction develops, remove contaminated clothing and flush skin thoroughly with water. If irritation occurs, seek medical attention.	
Inhalation (Breathing):		Saturated towel package minimizes exposure.
Ingestion (Swallowing):	Not a likely exposure route. attention.	Rinse mouth. If discomfort continues, seek medical

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. Use water spray to cool fire exposed containers.

5.4 Hazchem code

None allocated.

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 containers tightly closed. Keep containers cool and dry.

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 product flyer for further information.

8. Exposure Controls / Personal Protection

8.1 Control parameters

Exposure limits and recommendations:

Petroleum Distillates, hydrotreated light (64742-47-8)

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* * reciprocal calculation procedure for tota	Not established al hydrocarbons	Not established

** 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.

8.2 Exposure controls Respiratory protection:

Normal ventilation is adequate.

Protective gloves:

For people with pre-existing skin conditions such as dermatitis the use of impermeable gloves is recommended because this and other oil/grease effective cleaners may adversely affect the skin. For repeated or prolonged skin contact, the use of impermeable gloves is recommended to prevent drying and possible irritation.

Eye protection:

Solvent is unlikely to splash eye.

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:	Milky-white liquid with light citrus scent.
Odor threshold:	Not available
pH:	Neutral
Freezing point:	Not available
Boiling point:	212°F (100°C) Initial
Flash point:	192°F (89°C), Closed Cup (PMCC)
Evaporation rate:	<0.06 (n-butyl acetate = 1)
Flammability (solid, gas):	Not applicable to liquids
Upper/lower flammability or explosive limits:	Not available
Vapor pressure:	10.5 mm Hg @ 20°C
Vapor density (Air = 1):	Not available
Specific gravity (H ₂ O = 1):	0.98
Solubility in water:	Dilutes emulsion
Partition coefficient: n- octanol/water:	Not available
Auto-ignition temperature:	Not available
Decomposition temperature:	Not available
Viscosity:	Not available
9.2 Other Information	
Volatiles (Weight %):	>95%
VOC Content:	98 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:

Material designed to be gentle on skin. However, 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 may cause an allergic skin reaction.

Inhalation (Breathing):

Not a likely exposure route. Saturated towel package minimizes exposure.

Ingestion:

Not a likely exposure route.

Toxicity to Animals:

Petroleum distillates,	
hydrotreated light:	LD ₅₀ (oral rat) >5000 mg/kg
	LD ₅₀ (dermal rabbit) >2000 mg/kg
	LC ₅₀ (inhl rat) >4.3mg/L, 4 hours
d-Limonene:	LD ₅₀ (oral rat) >5000 mg/kg
	LD ₅₀ (dermal rabbit) 5000 mg/kg
	RD ₅₀ 1000 ppm
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 No information available. 12.4 Mobility in soil: 12.5 Results of PBT and vPvB This product is not, nor does it contain a substance that is a PBT or vPvB. Assessment: 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
Hazchem code:	None allocated

15. Regulatory Information

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

15.1.1. NZ-Regulations

All chemical substances in this product are listed in the New Zealand Inventory of Chemicals (NZIoC) or are exempt

This substance is to be managed using the conditions specified in an applicable Group Standard

HSR Number

HSR002530 Cleaning Products (Subsidiary Hazard) Group Standard 2017

15.1.2. EU-regulations

- Contains no REACH substances with Annex XVII restrictions
- · Contains no substance on the REACH candidate list
- Contains no REACH Annex XIV substances
- Contains no substance subject to REGULATION (EU) No 649/2012 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 4 July 2012 concerning the export and import of hazardous chemicals.
- Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council
 of 20 June 2019 on persistent organic pollutants

15.1.3. Australian-regulations

Classified as a Schedule 5 (S5) Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP). Safework Australia criteria is based on the Globally Harmonized System (GHS) of Classification and Labelling of Chemicals.

All components are listed on the AICS.

Product is classified as hazardous according to criteria of NOHSC Australia.

15.1.4. International-regulations

All chemical substances in this product are listed as "Active" in the US EPA (Environmental Protection Agency) "TSCA Inventory Notification (Active-Inactive) Requirements Rule" ("the Final Rule"). as of Feb. 2019 or are otherwise exempt.

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

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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.