

Safety Data Sheet

K2-WATT40C
KT TECHNICIAN WIPE LARGE
W/COINMAGIC 40 CLEANING WIPES

11/20/2019

Contents

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SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND THE COMPANY/UNDERTAKING

1.1 Product Identifier:

Trade Name: KT TECHNICIAN WIPE LARGE W/COINMAGIC 40 CLEANING WIPES

Product Number: K2-WATT40C

Refer to Section 16 for alternate product names covered by this SDS.

1.2 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against:

Product Use: Technical Cleaning

1.3 Details of the Supplier of the Safety Data Sheet:

| | | |
|----------------------------------|--|--|
| Manufacturer: | KICTeam, Inc. 1130 Minot Avenue Auburn, ME 04210 USA | KICTeam, Inc. 5925 Airport Rd, Suite 200 Mississauga, Ontario, L4V 1W1 Canada |
| Information Phone Number: | +1 (207) 514-7030 | +1 (905) 405-6250 |
| E-mail: | info@KICTeam.com | |

1.4 Emergency Telephone Number:

| | | |
|-------------------------------------|-----------------------------------|--|
| Emergency Spill Information: | CHEMTREC US: +1 (800) 424-9300 | CHEMTREC International: +1 (703) 741-5500 |
|-------------------------------------|-----------------------------------|--|

SDS Date of Revision: November 20, 2019

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the Substance or Mixture:

| Physical: | Health: | Environmental |
|---------------|--------------------------------------|--|
| Not Hazardous | Skin Sensitization Category 1 (H317) | Aquatic Chronic Toxicity Category 3 (H412) |

2.2 Label Elements:



Warning!

Contains: d-Limonene

Hazard Phrases

| | |
|------|--|
| H317 | May cause an allergic skin reaction. |
| H412 | Harmful to aquatic life with long-lasting effects. |

Precautionary Phrases

| | |
|-------------|--|
| P261 | Avoid breathing mist, vapors, or spray. |
| P272 | Contaminated work clothing must not be allowed out of the workplace. |
| P273 | Avoid release to the environment. |
| P280 | Wear protective gloves. |
| P302 + P352 | IF ON SKIN: Wash with plenty of water. |

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|-------------|--|
| P333 + P313 | If skin irritation or rash occurs: Get medical attention. |
| P362 + P364 | Take off contaminated clothing and wash it before reuse. |
| P501 | Dispose of contents and container in accordance with local and national regulations. |

2.3 Other Hazards: None

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures:

| Chemical Name | CAS# | EINECS# / REACH Registration | GHS Classification Regulation (EC) No 1272/2008 | % |
|---------------------------|-------------------------|------------------------------|--|------|
| N,N-dimethyl 9-decenamide | 1356964-77-6 | 806-919-0 | Acute Tox. 4 (H302) Eye Irrit. 2 (H319) Skin Irrit. 2 (H315) STOT SE 3 (H335) Aquatic Chronic 3 (H412) | <10% |
| (d)-Limonene | 5989-27-5/Alt 8028-48-6 | 227-813-5/Alt 232-433-8 | Flam Liq. 3 (H226) Asp Tox. 1 (H304) Skin Irrit. 2 (H315) Skin Sens. 1 (H317) Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410) (Acute M-Factor: 1) | <2% |
| Sodium Carbonate | 497-19-8 | 207-838-8 | Eye Irrit. 2 (H319) | <2% |
| Methyl Paraben | 99-76-3 | 202-785-7 | Aquatic Chronic 3 (H412) | <2% |

The exact composition of this product is a trade secret.

See Section 16 for further information on GHS Classification.

SECTION 4: FIRST AID MEASURES

4.1 Description of First Aid Measures:

Eye Contact: No first aid is required under normal conditions of use. If contact occurs, flush eyes with water, holding the eye lids open to be sure the material is washed out. Get medical attention if irritation persists.

Skin: Remove contaminated clothing. Wash skin thoroughly with soap and water. If skin irritation or rash develops, seek medical attention. Wash contaminated work clothing before reuse.

Inhalation: If symptoms develop move to fresh air. Get medical attention if irritation persists or other symptoms persist.

Ingestion: Rinse mouth with water. If symptoms develop, seek medical attention.

4.2 Most Important symptoms and effects, both acute and delayed: Direct contact with liquid may cause slight eye irritation. May cause an allergic skin reaction with rash and itching.

4.3 Indication of any immediate medical attention and special treatment needed: None required.

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SECTION 5: FIREFIGHTING MEASURES

- 5.1 Extinguishing Media:**
Use media appropriate for surrounding fire.
- 5.2 Special Hazards Arising from the Substance or Mixture:**
Unusual Fire and Explosion Hazards: This product is not flammable but will burn under fire conditions.
Hazardous Decomposition Products: Combustion may produce oxides of carbon and sodium oxide.
- 5.3 Advice for Firefighters:**
Firefighters should always wear self-contained breathing apparatus and full protective clothing for fires involving chemicals or in confined spaces. Cool fire exposed containers with water.

SECTION 6: ACCIDENTAL RELEASE MEASURES

- 6.1 Personal Precautions, Protective Equipment and Emergency Procedures:**
Wear gloves and eye protection. Avoid breathing mists, vapors, or spray. Avoid prolonged exposure.
- 6.2 Environmental Precautions:**
Report spill as required by local and federal regulations.
- 6.3 Methods and Material for Containment and Cleaning Up:**
Absorb material with an inert absorbent and place into an appropriate container for disposal. Do not place into containers where ignition sources such as cigarettes or other ignition sources may be discarded. Wash spill area thoroughly.
- 6.4 Reference to Other Sections:**
Refer to Section 8 for protective equipment and Section 13 for disposal considerations.

SECTION 7: HANDLING AND STORAGE

- 7.1 Precautions for Safe Handling:**
Avoid contact with the eyes and skin. Wash hands with soap and water after use. Avoid breathing mists, vapors, or spray. Do not smoke when handling.
- 7.2 Conditions for Safe Storage, Including any Incompatibilities:**
Store in a cool, dry location away from incompatible materials. Protect container from physical damage. Keep containers closed when not in use.
- 7.3 Specific end use(s):**
Technical Cleaning.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control Parameters:

| Chemical Name | Exposure Limits | Biological Limit Value |
|---------------------------|---------------------------------------|------------------------|
| N,N-dimethyl 9-decenamide | None Established | None Established |
| (d)-limonene | 5 ppm TWA, 20 ppm STEL DFG MAK (Skin) | None Established |
| Sodium Carbonate | None Established | None Established |
| Methyl Paraben | None Established | None Established |

Refer to local regulations if exposure limits are not listed above.

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8.2 Exposure Controls:

Engineering Controls: General ventilation is adequate under normal conditions of use.

Respiratory Protection: None required for normal use.

Skin Protection: Wear appropriate chemical-resistant gloves. In Europe follow EN 374.

Eye Protection: Wear safety glasses with side-shields or goggles. In Europe follow EN 166.

Other: None required.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic Physical and Chemical Properties:

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|---|---|
| Appearance: Clear liquid with a faint odor impregnated on a cellulose pad, fabric pad, or felt pen core. | Vapor Density: 1.0 |
| Odor: Faint odor | Specific Gravity: 1.02 |
| Odor Threshold: No data available | Water Solubility: Infinite |
| pH: Slightly caustic | Octanol/Water Partition Coefficient: Not available |
| Melting Point/Freezing Point: Not available | Autoignition Temperature: >675°F (>350°C) |
| Boiling Point: 210 – 215°F (98.9-101.7°C) | Decomposition Temperature: Not available |
| Flash Point: None | Viscosity: Not available |
| Evaporation Rate: Not available | Explosion Properties: Not explosive |
| Flammable Limits: Not available | Oxidizing Properties: Not oxidizing |
| Vapor Pressure: No data available | VOC Content: Less than 1% |
| Percent Volatile: No data available | Release of Invisible Vapours and Gases: Yes |

9.2 Other Information:

None

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

Not reactive under normal conditions of use.

10.2 Chemical Stability:

Stable under normal storage and handling conditions.

10.3 Possibility of Hazardous Reactions:

None known.

10.4 Conditions to Avoid:

Avoid heat, sparks, and open flames.

10.5 Incompatible Materials:

Avoid oxidizing agents, reducing agents, fluorides, acids, and bases.

10.6 Hazardous Decomposition Products:

Thermal decomposition may produce oxides of carbon and sodium oxide.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on Toxicological Effects:

Eye: Direct contact may cause slight eye irritation with redness, tearing, and stinging.

Skin: Prolonged exposure may cause irritation, drying, and dermatitis. May cause allergic skin reaction with redness, itching, and hives.

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Inhalation: Inhalation of mists or vapors may cause upper respiratory tract irritation.

Ingestion: Swallowing may cause gastrointestinal irritation, nausea, vomiting, and diarrhea.

Acute Toxicity Values:

N,N-dimethyl 9-decenamide: Oral rat LD50- 550 mg/kg, Inhalation rat LC50->3.55 mg/L/4hr (no mortality),
Skin rat LD50->5000 mg/kg

(d)-limonene: Oral rat LD50- >5000 mg/kg, Skin rabbit LD50- >5000 mg/kg

Sodium Carbonate: Oral rat LD50-2800 mg/kg, Skin rabbit LD50- >2000 mg/kg

Methyl Paraben: Oral rat LD50- 2100 mg/kg

Skin Irritation/Corrosion: This product is not classified as irritating to skin.

Serious Eye Damage/Irritation: This product is not classified as irritating to eyes.

Respiratory or Skin Sensitization: Product may cause skin sensitization.

Germ Cell Mutagenicity: Not expected to cause mutagenicity.

Carcinogenicity: No data available. None of the components of this product are listed as carcinogens by OSHA, IARC, NTP, ACGIH or the EU CLP.

Reproductive Toxicity: Not expected to be harmful to fertility or the unborn child.

Specific Target Organ Toxicity:

Single Exposure: No data available

Repeat Exposure: No data available.

Aspiration Hazard: This product is not classified as an aspiration hazard

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity:

N,N-dimethyl 9-decenamide: 96 hr LC50 Fathead minnow- >7.5 mg/L, 96 hr LC50 Zebra fish-14.8 mg/L,
48 hr EC50 Daphnia magna- 2.8 mg/L, 21 Days NOEC Daphnia magna-1 mg/L

(d)-Limonene: 96 hr LC50 Fathead minnow- 0.72 mg/L, 48 hr EC50 Daphnia magna- 0.36 mg/L, 48 hr
LC50 Daphnia magna- 0.577 mg/L, 21 days EC50 Daphnia magna- 0.188 mg/L, 21 days NOEC Daphnia
magna- 0.08 mg/L

Sodium Carbonate: 96 hr LC50 Bluegill-300 mg/L

Methyl Paraben: 96 hr LC50 Japanese Rice Fish-59.5 mg/L, 48 hr EC50 Daphnia magna-11.2 mg/L

12.2 Persistence and Degradability:

N,N-dimethyl 9-decenamide: Readily biodegradable. d-Limonene: Readily biodegradable – 100% after
28 days. Methyl Paraben: Readily biodegradable- 92% after 28 days.

12.3 Bioaccumulative Potential:

No data available.

12.4 Mobility in Soil:

No data available.

12.5 Results of PBT and vPvB Assessment:

Not required.

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12.6 Other Adverse Effects:
None known.

SECTION 13: DISPOSAL INFORMATION

13.1 Waste Treatment Methods:
Safe Handling and Disposal Method: Discard used product in an appropriate container.
Disposal of Contaminated Packaging: Discard empty packaging in trash.
Environmental Regulations: Dispose in accordance with all local, state and federal regulations.

SECTION 14: TRANSPORT INFORMATION

| | 14.1 UN Number: | 14.2 UN Proper Shipping Name: | 14.3 Transport Hazard Class(s): | 14.4 Packing Group: | 14.5 Environmental Hazards: |
|-------------------|--------------------------------|--|--|------------------------------------|--|
| US DOT | | Not Regulated | | | |
| TDG | | Not Regulated | | | |
| EU ADR/RID | | Not Regulated | | | |
| IMDG | | Not Regulated | | | |
| ICAO | | Not Regulated | | | |

14.6 Special Precautions for User:
None

14.7 Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code:
Not applicable

SECTION 15: REGULATORY INFORMATION

15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:

US Regulatory Information:

EPA SARA 311 Hazard Classification: Refer to Section 2 for OSHA Hazard Classification.

EPA SARA 313: This product contains the following chemicals regulated under SARA Title III, section 313:
None

CERCLA Hazardous Substances (Section 103)/RQ: This product is not subject to CERCLA reporting requirements as it is sold. Many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

Toxic Substances Control Act: All of the components of this product are listed on the TSCA inventory.

California Proposition 65: This product does not contain chemicals regulated under California Proposition 65.

Canadian Regulatory Information:

Canadian Environmental Protection Act: All of the ingredients are listed on the Canadian Domestic Substances List.

15.2 Chemical Safety Assessment:
Not required.

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SECTION 16: OTHER INFORMATION

Date of Current Revision: November 20, 2019

Revision Summary: New SDS

Date of Previous Revision: Not Applicable

Previous Product Names Covered by This SDS: N/A

GHS Phrases for Reference (See Section 2 and 3):

Acute Tox. 4 Acute Toxicity Category 4
Aquatic Acute 1 Aquatic Acute Toxicity Category 1
Aquatic Chronic 1 Aquatic Chronic Toxicity Category 1
Aquatic Chronic 3 Aquatic Chronic Toxicity Category 3
Asp Tox. 1 Aspiration Toxicity Category 1
Eye Irrit. 2 Eye Irritant Category 2
Flam Liq. 3 Flammable Liquid Category 3
Skin Irrit. 2 Skin Irritant Category 2
Skin Sens. 1 Skin Sensitization Category 1
STOT SE 3 Specific Target Organ Toxicity Single Exposure Category 3
H226 Flammable liquid and vapor.
H302 Harmful if swallowed.
H304 May be fatal if swallowed and enters airways.
H315 Causes skin irritation.
H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.
H335 May cause respiratory tract irritation.
H400 Very toxic to aquatic life.
H410 Very toxic to aquatic life with long lasting effects.
H412 Harmful to aquatic life with long lasting effects.

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