

PhoneKleen, PhoneWipe

SDS Revision Date (mm/dd/yyyy): 10/14/2021

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SAFETY DATA SHEET**SECTION 1. IDENTIFICATION****Product identifier used on the label**: **PhoneKleen, PhoneWipe****Other means of identification** : RR1203, RR1303, RR1403, CT808**Recommended use of the chemical and restrictions on use**: Surface Wipe
Restriction on use: None known**Chemical family**

: Mixture

Name, address, and telephone number of the supplier:**Name, address, and telephone number of the manufacturer:****Advantus Corporation**12276 San Jose Blvd., Suite 618
Jacksonville, FL, USA
32223

Supplier's Telephone # : (904) 482 0091

24 Hr. Emergency Tel # : Chemtrec 1-800-424-9300 (Within Continental U.S.); Chemtrec 703-527-3887 (Outside U.S.).

Refer to supplier

SECTION 2. HAZARDS IDENTIFICATION**Classification of the chemical**

Pre-moistened towellette (clear liquid saturated on wipe). Alcohol odor.

This material is classified as hazardous under U.S. OSHA regulations (29CFR 1910.1200) (Hazcom 2012) and Canadian WHMIS regulations (Hazardous Products Regulations) (WHMIS 2015).
Hazard classification:Flammable solid -Category 1
Serious eye damage/eye irritation - Category 2A
Skin sensitization - Category 1A**Label elements***Hazard pictogram(s)**Signal Word*

DANGER!

*Hazard statement(s)*Flammable solid.
Causes serious eye irritation.
May cause an allergic skin reaction.

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SAFETY DATA SHEET*Precautionary statement(s)*

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources - No smoking.
Ground and bond container and receiving equipment.
Use explosion-proof electrical and ventilating equipment.
Wash thoroughly after handling.
Avoid breathing vapors or mists.
Contaminated work clothing must not be allowed out of the workplace.
Wear protective gloves and eye/face protection.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse.

If skin irritation or rash occurs: Get medical advice/attention.

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 advice/attention.

In case of fire: Use water fog, dry chemical, CO2 or 'alcohol' foam to extinguish.

Store in a well-ventilated place. Keep cool.

Store locked up.

Dispose of contents/container in accordance with local/regional/national/international regulations.

Other hazards

Other hazards which do not result in classification: Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Solution

| Chemical name | Common name and synonyms | CAS # | Concentration (% by weight) |
|--|---------------------------------------|--------------|------------------------------------|
| Ethyl alcohol | Ethyl alcohol Ethyl hydrate | 64-17-5 | 30.0 - 60.0 |
| N-Alkyldimethylbenzyl ammonium chloride | Benzethonium Chloride (USP) | 121-54-0 | 0.1 - 1.0 |
| Nonylphenol, ethoxylated | Polyethylene glycol nonylphenyl ether | 9016-45-9 | 0.1 - 1.0 |
| Urea, N,N"-methylenebis[N'-(3-(hydroxymethyl)-2,5-dioxo-4-imidazolidinyl)]- | Imidazolindyl Urea | 39236-46-9 | 0.1 - 1.0 |

The exact concentrations of the above listed chemicals are being withheld as a trade secret.

SECTION 4. FIRST-AID MEASURES**Description of first aid measures**

- Ingestion* : None required when used as intended. In the case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).
- Inhalation* : If inhaled, move to fresh air. If breathing is difficult, give oxygen by qualified medical personnel only. If breathing has stopped, give artificial respiration. Get medical attention if symptoms persist.
- Skin contact* : Wash off with soap and plenty of water. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before re-use.
- Eye contact* : Immediately flush eyes with running water for at least 15 minutes. Obtain medical attention if irritation persists.

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Most important symptoms and effects, both acute and delayed

- : Causes serious eye irritation. Symptoms may include redness, pain, tearing and conjunctivitis. Inhalation of high concentrations may cause dizziness, disorientation, incoordination, narcosis, nausea or narcotic effects. May cause an allergic skin reaction (e.g. swelling, rash and eczema).

Indication of any immediate medical attention and special treatment needed

- : Treat symptomatically. This product is a CNS depressant.

SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing media

Suitable extinguishing media

- : Use water fog or fine spray, foams, carbon dioxide or dry chemical. Do not use a solid water stream as it may scatter and spread fire.

Unsuitable extinguishing media

- : Do not use a solid water stream as it may scatter and spread fire.

Special hazards arising from the substance or mixture / Conditions of flammability

- : Flammable solid. Vapors may travel considerable distance to a source of ignition and flash back. Vapors are heavier than air and may spread along floors.

Flammability classification (OSHA 29 CFR 1910.106)

- : Flammable solid.

Hazardous combustion products

- : Carbon oxides

Special protective equipment and precautions for firefighters

Protective equipment for fire-fighters

- : Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA. Do not enter without wearing specialized protective equipment suitable for the situation. Firefighter's normal protective clothing (Bunker Gear) will not provide adequate protection. A full-body encapsulating chemical protective suit with positive pressure self-contained breathing apparatus (NIOSH approved or equivalent) may be necessary.

Special fire-fighting procedures

- : Fight fires from a safe distance. Move containers from fire area if safe to do so. Water spray may be useful in cooling equipment exposed to heat and flame.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

- : Restrict access to area until completion of clean-up. Ensure clean-up is conducted by trained personnel only. Individuals involved in the cleanup must wear appropriate personal protective equipment. For personal protection see section 8.

Environmental precautions : Do not allow material to contaminate ground water system.

Methods and material for containment and cleaning up

- : Small Spills: Wipe up with absorbent material (e.g. cloth, fleece).

Special spill response procedures

- : If a spill/release in excess of the EPA reportable quantity is made into the environment, immediately notify the national response center in the United States (phone: 1-800-424-8802).
US CERCLA Reportable quantity (RQ): None.

SECTION 7. HANDLING AND STORAGE

Precautions for safe handling

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: Use only in well-ventilated areas. Wear suitable protective equipment during handling. Do not ingest or swallow. Avoid breathing mist or vapor. Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources - No smoking. Use only non-sparking tools with this material. Avoid contact with incompatible materials. Keep containers tightly closed when not in use.

Conditions for safe storage : Store in a cool, dry, well-ventilated area. No smoking in the area.

Incompatible materials : Oxidizing agents; Strong acids.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

| <u>Exposure Limits:</u> | | | | |
|--|------------------|-------------|------------------------------------|-------------|
| <u>Chemical Name</u> | <u>ACGIH TLV</u> | | <u>OSHA PEL</u> | |
| | <u>TWA</u> | <u>STEL</u> | <u>PEL</u> | <u>STEL</u> |
| Ethyl alcohol | N/Av | 1000 ppm | 1000 ppm (1900 mg/m ³) | N/Av |
| N-Alkyldimethylbenzyl ammonium chloride | N/Av | N/Av | N/Av | N/Av |
| Nonylphenol, ethoxylated | N/Av | N/Av | N/Av | N/Av |
| Urea, N,N"-methylenebis[N'-(3-(hydroxymethyl)-2,5-dioxo-4-imidazolidinyl)- | N/Av | N/Av | N/Av | N/Av |

Exposure controls

Ventilation and engineering measures

: Ensure adequate ventilation, especially in confined areas. Use general or local exhaust ventilation to maintain air concentrations below recommended exposure limits. Use explosion-proof electrical and ventilating equipment.

Respiratory protection

: Respiratory protection is required if the concentrations exceed the TLV. NIOSH-approved respirators are recommended. Advice should be sought from respiratory protection specialists. Respirators should be selected based on the form and concentration of contaminants in air, and in accordance with OSHA (29 CFR 1910.134) or CSA Z94.4-02.

Skin protection

: Wear gloves impervious to this material. Advice should be sought from glove suppliers.

Eye / face protection

: Wear safety goggles or glasses as appropriate for the job.

Other protective equipment : An eyewash station and safety shower should be made available in the immediate working area. Depending on conditions of use, an impervious apron should be worn. Other equipment may be required depending on workplace standards.

General hygiene considerations

: Avoid breathing vapour or mist. Avoid contact with skin, eyes and clothing. Do not ingest. Do not eat, drink or smoke when using this product. Upon completion of work, wash hands before eating, drinking, smoking or use of toilet facilities. Remove soiled clothing and wash it thoroughly before reuse.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Pre-moistened towellette (clear liquid saturated on wipe).

Odour : Alcohol odor.



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Odour threshold : Not available.
pH : Not available.
Melting Point/Freezing point : Not available.

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SAFETY DATA SHEET**Initial boiling point and boiling range**

: 96.1°C

Flash point : 26°C**Flashpoint (Method)** : closed cup**Evaporation rate (BuAe = 1)** : Not available.**Flammability (solid, gas)** : Flammable solid**Lower flammable limit (% by vol.)**

: Not available.

Upper flammable limit (% by vol.)

: Not available.

Oxidizing properties : None.**Explosive properties** : Not explosive**Vapour pressure** : Not available.**Vapour density** : Not available.**Relative density / Specific gravity**

: 0.94

Solubility in water : Complete**Other solubility(ies)** : Not available.**Partition coefficient: n-octanol/water or Coefficient of water/oil distribution**

: Not available.

Auto-ignition temperature : Not available.**Decomposition temperature** : Not applicable.**Viscosity** : Not available.**Volatiles (% by weight)** : Not available.**Volatile organic Compounds (VOC's)**

: Not applicable.

Absolute pressure of container

: Not applicable.

Flame projection length : Not applicable.**Other physical/chemical comments**

: None reported by the manufacturer.

SECTION 10. STABILITY AND REACTIVITY**Reactivity** : Not normally reactive.**Chemical stability** : Stable under the recommended storage and handling conditions prescribed.**Possibility of hazardous reactions**

: Hazardous polymerization will not occur.

Conditions to avoid : Keep away from excessive heat, open flames, sparks and other possible sources of ignition. Avoid contact with incompatible materials. Do not use in areas without adequate ventilation. Avoid heat, open flames, sparks, static electricity and electrical equipment.**Incompatible materials** : Strong oxidizers.; Acids**Hazardous decomposition products**

: None known, refer to hazardous combustion products in Section 5.



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SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure:

Routes of entry inhalation : NO

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Routes of entry skin & eye : YES
Routes of entry Ingestion : NO

Routes of exposure skin absorption
: NO

Potential Health Effects:**Signs and symptoms of short-term (acute) exposure***Sign and symptoms Inhalation*

: None expected, when used as intended. Inhalation of high concentrations may cause dizziness, disorientation, incoordination, narcosis, nausea or narcotic effects.

Sign and symptoms ingestion

: None expected, when used as intended. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Sign and symptoms skin

: None expected, when used as intended. Direct skin contact may cause slight or mild, transient irritation.

Sign and symptoms eyes

: Causes serious eye irritation. Symptoms may include redness, pain, tearing and conjunctivitis.

Potential Chronic Health Effects

: Prolonged or repeated skin contact may cause drying and irritation. Prolonged overexposure may cause liver and kidney effects.

Mutagenicity

: Not expected to be mutagenic in humans.

Carcinogenicity

: No components are listed as carcinogens by ACGIH, IARC, OSHA or NTP.

Reproductive effects & Teratogenicity

: Not expected to have other reproductive effects.

Sensitization to material

: This material is classified as hazardous under U.S. OSHA regulations (29CFR 1910.1200) (Hazcom 2012) and Canadian WHMIS regulations (Hazardous Products Regulations) (WHMIS 2015). Classification: Skin sensitization - Category 1A. May cause an allergic skin reaction (e.g. swelling, rash and eczema). Not expected to be a respiratory sensitizer.

Specific target organ effects

: This material is classified as hazardous under U.S. OSHA regulations (29CFR 1910.1200) (Hazcom 2012) and Canadian WHMIS regulations (Hazardous Products Regulations) (WHMIS 2015). Classification:

Specific target organ toxicity, single exposure - Category 3 (narcotic effects).
May cause drowsiness or dizziness.

Not classified as a specific target organ toxicity - repeated exposure.

Medical conditions aggravated by overexposure

: Pre-existing skin, eye and respiratory disorders.

Synergistic materials

: None known or reported by the manufacturer.

Toxicological data

: There is no available data for the product itself, only for the ingredients. See below for individual ingredient acute toxicity data.

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| <u>Chemical name</u> | <u>LC₅₀(4hr)</u> <u>inh. rat</u> | <u>LD₅₀</u> | |
|--|--|------------------------|-------------------------|
| | | <u>(Oral, rat)</u> | <u>(Rabbit, dermal)</u> |
| Ethyl alcohol | > 32 380 ppm (61 mg/L) (vapour) | 7060 mg/kg | > 15 800 mg/kg |
| N-Alkyldimethylbenzyl ammonium chloride | N/Av | 240 mg/kg | 1420mg/kg |
| Nonylphenol, ethoxylated | N/Av | 1310 mg/kg | 2000 mg/kg |
| Urea, N,N''-methylenebis[N'-(3-(hydroxymethyl)-2,5-dioxo-4-imidazolidinyl)]- | N/Av | 11300 mg/kg | N/Av |

Other important toxicological hazards

: None known or reported by the manufacturer.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

: Not classified for hazards to the environment. See the following tables for individual ingredient ecotoxicity data.

Ecotoxicity data:

| <u>Ingredients</u> | <u>CAS No</u> | <u>Toxicity to Fish</u> | | |
|--------------------------|---------------|----------------------------------|----------------------|-----------------|
| | | <u>LC50 / 96h</u> | <u>NOEC / 21 day</u> | <u>M Factor</u> |
| Ethyl alcohol | 64-17-5 | > 100 mg/L (Fathead minnow) | N/Av | None. |
| Nonylphenol, ethoxylated | 9016-45-9 | 2.5 - 12.5 mg/L (Fathead minnow) | N/Av | None. |

| <u>Ingredients</u> | <u>CAS No</u> | <u>Toxicity to Daphnia</u> | | |
|--------------------------|---------------|----------------------------|----------------------|-----------------|
| | | <u>EC50 / 48h</u> | <u>NOEC / 21 day</u> | <u>M Factor</u> |
| Ethyl alcohol | 64-17-5 | 5012 mg/L (Daphnia magna) | N/Av | None. |
| Nonylphenol, ethoxylated | 9016-45-9 | 4.8 mg/L (Daphnia magna) | N/Av | None. |

| <u>Ingredients</u> | <u>CAS No</u> | <u>Toxicity to Algae</u> | | |
|--------------------------|---------------|------------------------------|--------------------------|-----------------|
| | | <u>EC50 / 96h or 72h</u> | <u>NOEC / 96h or 72h</u> | <u>M Factor</u> |
| Ethyl alcohol | 64-17-5 | 1000 mg/L/96hr (Green algae) | N/Av | None. |
| Nonylphenol, ethoxylated | 9016-45-9 | N/Av | N/Av | None. |

Persistence and degradability

: Ethanol is considered to be readily biodegradable.

Bioaccumulation potential

: No data is available on the product itself. See the following data for ingredient information.

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| <u>Components</u> | <u>Partition coefficient n-octanol/water (log Kow)</u> | <u>Bioconcentration factor (BCF)</u> |
|---|--|--------------------------------------|
| Ethyl alcohol (CAS 64-17-5) | - 0.31 | N/Av |
| N-Alkyldimethylbenzyl ammonium chloride (CAS 121-54-0) | N/Av | N/Av |
| Nonylphenol, ethoxylated (CAS 9016-45-9) | 3.7 | < 0.2, < 1.4 |
| Urea, N,N"-methylenebis[N'-(3-(hydroxymethyl)-2,5-dioxo-4-imidazolidinyl)]-(CAS 39236-46-9) | N/Av | N/Av |

Mobility in soil : No data is available on the product itself.

Other Adverse Environmental effects

: No data is available on the product itself.

SECTION 13. DISPOSAL CONSIDERATIONS

Handling for Disposal : See Section 7 (Handling and Storage) for further details. Empty containers retain residue (liquid and/or vapour) and can be dangerous. Do not cut, weld, drill or grind on or near this container.

Methods of Disposal : Dispose in accordance with all applicable federal, state, provincial and local regulations.

RCRA : If this product, as supplied, becomes a waste in the United States, it may meet the criteria of a hazardous waste as defined under RCRA, Title 40 CFR 261. It is the responsibility of the waste generator to determine the proper waste identification and disposal method.





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SECTION 14. TRANSPORT INFORMATION

| Regulatory Information | UN Number | UN proper shipping name | Transport hazard class(es) | Packing Group | Label |
|---|---|--|----------------------------|---------------|---|
| 49CFR/DOT | UN3175 | SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. | not regulated | II |  |
| 49CFR/DOT Additional information | Special provision 47 allows for UN3175, Solids, Containing flammable liquid, N.O.S. in sealed packages, containing less than 10 ml to be exempted from the regulations, provided there is no free liquid in the packet. | | | | |
| TDG | UN3175 | SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. | not regulated | II |  |
| TDG Additional information | Special provision 56 allows for UN3175, Solids, Containing flammable liquid, N.O.S. in sealed packages, containing less than 10 ml to be exempted from the regulations, provided there is no free liquid in the packet. | | | | |
| ICAO/IATA | UN3175 | Solids containing flammable liquid, n.o.s. | not regulated | II |  |
| ICAO/IATA Additional information | Special provision A46 allows for UN 3175, Solids, Containing flammable liquid, N.O.S. in sealed packages, containing less than 10 ml to be exempted from the regulations, provided there is no free liquid in the packet. | | | | |
| IMDG | UN3175 | SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. | not regulated | II |  |
| IMDG Additional information | Special provision 216 allows for UN 3175, Solids, Containing flammable liquid, N.O.S. in sealed packages, containing less than 10 ml to be exempted from the regulations, provided there is no free liquid in the packet. | | | | |

Special precautions for user : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources - No smoking.

Environmental hazards : This product does not meet the criteria for an environmentally hazardous mixture, according to the IMDG Code. See ECOLOGICAL INFORMATION, Section 12.

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

: Not available.

SECTION 15 - REGULATORY INFORMATION

US Federal Information:

Components listed below are present on the following U.S. Federal chemical lists:

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| <u>Ingredients</u> | CAS # | TSCA Inventory | CERCLA Reportable Quantity(RQ) (40 CFR 117.302): | SARA TITLE III: Sec. 302, Extremely Hazardous Substance, 40 CFR 355: | SARA TITLE III: Sec. 313, 40 CFR 372, Specific Toxic Chemical | |
|---|------------|----------------|--|--|---|--------------------------|
| | | | | | Toxic Chemical | de minimus Concentration |
| Ethyl alcohol | 64-17-5 | Yes | None. | None. | No | N/Ap |
| N-Alkyldimethylbenzyl ammonium chloride | 121-54-0 | NL | N/Ap | N/Av | No | N/Ap |
| Nonylphenol, ethoxylated | 9016-45-9 | Yes | None. | None. | No | N/Ap |
| Urea, N,N"-methylenebis[N'-(3-(hydroxymethyl)-2,5-dioxo-4-imidazolidinyl)]- | 39236-46-9 | Yes | N/Ap | N/Av | No | N/Ap |

SARA TITLE III: Sec. 311 and 312, SDS Requirements, 40 CFR 370 Hazard Classes: Flammable; Eye irritation; Skin sensitization .

Under SARA Sections 311 and 312, the EPA has established threshold quantities for the reporting of hazardous chemicals. The current thresholds are 500 pounds or the threshold planning quantity (TPQ), whichever is lower, for extremely hazardous substances and 10,000 pounds for all other hazardous chemicals.

US State Right to Know Laws:

The following chemicals are specifically listed by individual States:

| <u>Ingredients</u> | CAS # | California Proposition 65 | | State "Right to Know" Lists | | | | | |
|---|------------|---------------------------|------------------|-----------------------------|-----|-----|-----|-----|-----|
| | | Listed | Type of Toxicity | CA | MA | MN | NJ | PA | RI |
| Ethyl alcohol | 64-17-5 | No | N/Ap | Yes | Yes | Yes | Yes | Yes | Yes |
| N-Alkyldimethylbenzyl ammonium chloride | 121-54-0 | No | N/Ap | No | No | No | No | No | No |
| Nonylphenol, ethoxylated | 9016-45-9 | No | N/Ap | No | No | No | No | No | No |
| Urea, N,N"-methylenebis[N'-(3-(hydroxymethyl)-2,5-dioxo-4-imidazolidinyl)]- | 39236-46-9 | No | N/Ap | No | No | No | No | No | No |

Canadian Information:

WHMIS Classification: Refer to Section 2 for a WHMIS Classification for this product.
 All ingredients are present on the DSL.

International Information:

Components listed below are present on the following International Inventory list:

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| <u>Ingredients</u> | <u>CAS #</u> | <u>European EINECS</u> | <u>Australia AICS</u> | <u>Philippines PICCS</u> | <u>Japan ENCS</u> | <u>Korea KECI/KECL</u> | <u>China IECSC</u> | <u>NewZealand IOC</u> |
|---|--------------|------------------------|-----------------------|--------------------------|-------------------|------------------------|--------------------|---|
| Ethyl alcohol | 64-17-5 | 200-578-6 | Present | Present | (2)-202 | KE-13217 | Present | HSR001144 |
| N-Alkyldimethylbenzyl ammonium chloride | 121-54-0 | N/Av | Present | Present | N/Av | KE-00790 | Present | HSR002952 |
| Nonylphenol, ethoxylated | 9016-45-9 | 500-024-6 | Present | Present | (7)-172 | KE-26244 | Present | HSR003054; HSR006598, HSR006618 (dilution) |
| Urea, N,N"-methylenebis[N'-(3-(hydroxymethyl)-2,5-dioxo-4-imidazolidinyl)]- | 39236-46-9 | 254-372-6 | Present | Present | N/Av | KE-23828 | Present | HSR003843 |

SECTION 16. OTHER INFORMATION

Legend

: ACGIH: American Conference of Governmental Industrial Hygienists
 CA: California
 CAS: Chemical Abstract Services
 CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act of 1980
 CFR: Code of Federal Regulations
 CNS: Central Nervous System
 CSA: Canadian Standards Association
 DOT: Department of Transportation
 EPA: Environmental Protection Agency
 HSDB: Hazardous Substances Data Bank
 IARC: International Agency for Research on Cancer
 Inh: Inhalation
 IUCLID: International Uniform Chemical Information Database
 LC: Lethal Concentration
 LD: Lethal Dose
 MA: Massachusetts
 MN: Minnesota
 N/Av: Not Available
 NIOSH: National Institute of Occupational Safety and Health
 NJ: New Jersey
 NTP: National Toxicology Program
 OSHA: Occupational Safety and Health Administration
 PA: Pennsylvania
 PEL: Permissible exposure limit
 RCRA: Resource Conservation and Recovery Act
 RI: Rhode Island
 RTECS: Registry of Toxic Effects of Chemical Substances
 SARA: Superfund Amendments and Reauthorization Act
 STEL: Short Term Exposure Limit
 TDG: Canadian Transportation of Dangerous Goods Act & Regulations
 TLV: Threshold Limit Values
 TWA: Time Weighted Average
 WHMIS: Workplace Hazardous Materials Identification System

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References : 1. ACGIH, Threshold Limit Values for Chemical Substances and Physical Agents & Biological Exposure Indices for 2018.
2. International Agency for Research on Cancer Monographs, searched 2019.
3. Canadian Centre for Occupational Health and Safety, CCIInfoWeb databases, 2019 (Chempendium, HSDB and RTECs).
4. Safety Data Sheets from manufacturer.
5. US EPA Title III List of Lists - June 2019 version.
6. California Proposition 65 List - September 2019 version.
7. OECD - The Global Portal to Information on Chemical Substances - eChemPortal, 2019.

Preparation Date (mm/dd/yyyy)

: 12/12/2019

Reviewed Date SDS (dd/mm/yyyy)

: 14/10/2021

Revision No.

: 3

Revision Information: (M)SDS sections updated: 3. COMPOSTION/INFORMATION ON INGREDIENTS;
12. ECOLOGICAL INFORMATION; 15. REGULATORY INFORMATION.**Other special considerations for handling**

: Provide adequate information, instruction and training for operators.

| | |
|---|--|
| Prepared for: Advantus Corporation 12276 San Jose Blvd., Suite 618 Jacksonville, FL 32223 Telephone: (904) 482 0091 |  |
| Prepared by: ICC The Compliance Center Inc. Telephone: (888) 442-9628 (U.S.); (888) 977-4834 (Canada) http://www.thecompliancecenter.com |  |

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END OF DOCUMENT



Febrero de 2018

1. Identificación

Nombre del producto: **ReadRight PhoneKleen**

Número(s) de identificación del producto: RR1203, RR1303, RR1403

Uso pertinente identificado: Limpiador de superficies

Usos desaconsejados: Cualquier uso cerca de los ojos o de una fuente de ignición.

Compañía: **Advantus Corporation**

12276 San Jose Blvd., Ste. 618

Jacksonville, FL 32223

Teléfono: 904-482-0091

Número de fax: 904-482-0099

Emergencias: 1-800-327-1237

CHEMTREC (Transporte): 1-800-424-9300

DECLARACIÓN CPR: Este producto fue clasificado de acuerdo con los criterios de peligro de las Reglamentaciones de Productos Controlados (CPR, en inglés) y la SDS contiene toda la información requerida por las CPR.

Esta SDS está destinada a los empleados en el lugar de trabajo, al personal de emergencia y a otras condiciones y situaciones donde exista un mayor potencial para una exposición a gran escala o prolongada, de acuerdo con los requisitos de la Administración de Seguridad y Salud Ocupacional del gobierno de los EE. UU. No aplica al uso de nuestros productos por parte del consumidor. Para el uso por parte del consumidor, en la etiqueta del producto se proporciona toda la información de precaución y primeros auxilios de acuerdo con la reglamentación gubernamental aplicable.

2. Identificación de los peligros

Generalidades acerca de la Emergencias

Peligros según OSHA

Líquido inflamable, Irritante

Otros peligros que no dan a lugar a una clasificación: Ninguno.

Clasificación del GHS

Flammable liquids (Cat. 2) H226 Líquidos y vapores inflamables.

Elementos de la etiqueta del GHS, incluso declaraciones de precaución

Pictograma:



Palabra de adver **Peligro**

Indicaciones de peligro:

H226 Líquidos y vapores inflamables.

H316 Provoca irritación leve de la piel.

H320 Provoca irritación ocular

Consejos de prudencia:

P210 Mantener alejado de fuentes de calor, chispas, llama abierta o superficies calientes - No fumar.

P261 Evitar respirar el polvo/el humo/el gas/la niebla/el aerosol.

P305 + P351 + P338 EN CASO DE CONTACTO CON LOS OJOS: Aclarar cuidadosamente con agua durante varios minutos. Quitar las lentes de contacto, si lleva y resulta fácil. Seguir aclarando.

3. Composición/información sobre los componentes

| | | |
|--------------------------|--|----------------|
| Identidad química: | Etanol | 40% |
| Nombre común: | Alcohol etílico | |
| Números identificadores: | CAS 64-17-5 | CE N° 200578-6 |
| Identidad química: | Cloruro de bencetonio | 0,50 % |
| Nombre común: | Cloruro de bencetonio | |
| Números identificadores: | CAS 121-54-0 | |
| Impurezas: | Ninguna de relevancia toxicológica o de clasificación. | |

4. Primeros auxilios

- P304+313 +341 EN CASO DE INHALACIÓN: Si respira con dificultad, transportar a la víctima al exterior y mantenerla en reposo en una posición confortable para respirar. Consultar a un médico.
- P302+352 EN CASO DE CONTACTO CON LA PIEL: Lavar con agua y jabón.
- P305+351+338 EN CASO DE CONTACTO CON LOS OJOS: Aclarar continuamente con agua durante varios minutos.
Quitar las lentes de contacto, si lleva y resulta fácil; seguir aclarando.
- P301+330+331 EN CASO DE INGESTIÓN: Enjuagar la boca. NO provocar el vómito.
- Síntomas y efectos más importantes, tanto agudos como retardados: Irritación ocular grave. Irritación de la piel.

5. Medidas de lucha contra incendios

Medios de extinción apropiados:

Rocío de agua, espuma resistente al alcohol, producto químico seco o dióxido de carbono.

Procedimientos de emergencia:

Elimine la fuente de ignición. Evacúe al personal que no sea necesario. Llame al cuerpo de bomberos apropiado.

Equipo especial de protección para bomberos

Use un aparato de respiración autónomo para luchar contra el incendio si es necesario.

Se forman productos de descomposición peligrosa en situación de incendio. - Óxidos de carbono, compuestos de nitrógeno.

Use rocío de agua para enfriar los recipientes cerrados.

6. Medidas que se deben adoptar en caso de vertido accidental

Use equipo de protección personal. Evite respirar la niebla o los vapores. Garantice una ventilación adecuada.

Elimine todas las fuentes de ignición. Evacúe al personal a áreas seguras. Esté atento a la posible acumulación de vapores que podrían formar concentraciones explosivas. Se pueden acumular vapores en áreas bajas.

Precauciones medioambientales:

Prevenga un mayor goteo o vertido si es seguro hacerlo. No permita que el producto ingrese en los drenajes.

Métodos y materiales para contención y limpieza

Contenga el vertido, y luego absorba con un absorbente industrial, o recoja con una aspiradora con protección eléctrica o mediante el cepillado húmedo y coloque en un recipiente para su eliminación de acuerdo con las reglamentaciones locales.

Consulte también la Secc. 13.

7. Manipulación y almacenamiento

Precauciones para una manipulación segura:

Evite el contacto con la piel y los ojos. Evite la inhalación de vapores o niebla.

Mantenga alejado de fuentes de ignición - No fume.

Prevenga la acumulación de cargas electrostáticas.

Condiciones de almacenamiento seguro:

Mantenga el recipiente cerrado herméticamente en un lugar seco y bien ventilado.

Los recipientes que hayan sido abiertos deben ser sellados nuevamente y conservados en posición vertical para evitar el goteo.

8. Controles de exposición / protección personal

Información sobre el diseño del sistema:

El producto está destinado solo para uso externo. Manténgase en sentido contrario al viento, lejos de cualquier rocío que se desarrolle.

| | | | |
|--|--------------------------------------|------------------------|----------|
| Límites de exposición: | Referencia 29CFR 1910.1000 Tabla Z-1 | | |
| Nombre del componente, N° CAS | OSHA TWA | ACGIH TLV | |
| Etanol 64-17-5 | 1000 ppm | 1900 mg/m ³ | 1000 ppm |
| Cloruro de bencetonio 8001-54-5 | NE | NE | |
| Cloruro de alquil dimetil etil bencil amonio | | | |
| NE = no establecido | | | |

Equipo de protección personal

| | |
|--------------------------------|--|
| Protección respiratoria: | Ningún requisito anticipado |
| Protección de las manos: | Guantes de goma. |
| Protección ocular: | Lentes de seguridad con protección lateral. |
| Protección cutánea y corporal: | Delantal resistente a los productos químicos o traje de protección química si son probables las salpicaduras o el contacto repetido con la solución; se recomiendan propiedades retardadoras de llama y antiestáticas. |

Medidas de higiene

Lávese las manos y la cara antes de los descansos e inmediatamente después de manipular el producto.

Manipule según las buenas prácticas de higiene y seguridad industrial.

9. Propiedades físicas y químicas

| | | |
|--|---|--|
| Aspecto: | Toalla pre humectada con líquido libre. | |
| Olor: | Alcohólico | |
| Umbral olfativo: | no hay información disponible | |
| Valor de pH: | no hay información disponible | |
| Punto de fusión: | no hay información disponible | |
| Punto de congelación: | no hay información disponible | |
| Punto inicial de ebullición: | 205°F (96.1°C) | |
| Punto de inflamación: | 26 °C (79 °F) - copa cerrada, aprox. | |
| Tasa de evaporación: | no hay información disponible | |
| Inflamabilidad (sólido, gas): | No aplica | |
| Límite de explosividad: | Inferior: 3.3 % Inferior: 19 (Vol) Etanol | |
| Presión de vapor: (presión de vapor parcial más alta) at 25°C: | 55 mmHg | |
| Densidad de vapor: | >1 | |
| Densidad relativa (agua=1.00): | 0.9 | Temperatura de auto-inflamación: No disponible |
| Solubilidad: Totalmente soluble en agua a 20° C | | Temperatura de descomposición: No disponible |
| Coeficiente de Partición: Log Kow = no aplicable a la mezcla. | | Viscosidad: Igual al agua |

10. Estabilidad y reactividad

Estabilidad química: Ninguna descomposición, si es usado de acuerdo con las especificaciones.

Posibilidad de reacciones peligrosas: Puede formar una mezcla explosiva en el aire.

Condiciones a evitar: Calor, llamas y chispas. Temperaturas extremas y luz solar directa.

Materiales a evitar: Metales alcalinos, agentes oxidantes, peróxidos

Productos de descomposición peligrosos: ninguno anticipado

11. Información toxicológica

No hay datos disponibles sobre el producto.

Vías de ingreso: Absorbido a través de la piel. Contacto con los ojos. Inhalación.

| | |
|---|-------------------------------|
| | Etanol |
| Toxicidad oral LD ₅₀ : | 7060 mg/kg (rata) |
| Toxicidad cutánea LD ₅₀ : | no hay información disponible |
| Toxicidad por inhalación, Vapor, LC ₅₀ : | 20000 ppm 10 hr, rata |
| Irritación ocular (conejo) | Leve |
| Irritación cutánea (conejo) | Ninguno |

Efectos crónicos en seres humanos:

Ningún ingrediente de este producto presente en niveles superiores o iguales al 0.1 % está identificado como un carcinógeno probable, posible o confirmado por IARC, ACGIH, NTP, u OSHA.

Productos químicos de la Propuesta 65 de California: Este producto no contiene ningún producto químico que el Estado de California considere que produce cáncer, defectos de nacimiento u otro daño reproductivo.

Signos y síntomas de exposición:

Depresión del sistema nervioso central, la exposición prolongada o repetida puede provocar náuseas, mareos, somnolencia, narcosis.

12. Información ecológica

Ecotoxicidad: No disponible para el producto. BOD y COD: No disponible

Productos de la biodegradación:

No es probable que ocurran productos de degradación peligrosos en el corto plazo.

Toxicidad de los productos de la biodegradación: El producto en sí y los productos de su degradación no son tóxicos.

Comentarios especiales sobre los productos de la biodegradación: No disponible

Evaluación de PBT y mPmB: No hay información disponible.

Persistencia y degradabilidad: No hay información disponible.

Potencial de bioacumulación: No hay información disponible.

Movilidad en el suelo: No hay información disponible.

Otros efectos adversos: No hay información disponible.

13. Consideraciones relativas a la eliminación

Queme en un incinerador químico equipado con un dispositivo de postcombustión y depurador.

Elimine de acuerdo con todas las reglamentaciones locales, estatales y federales.

14. Información relativa al transporte

DOT (EE. UU.)

Etanol (solución) Número ONU: 1170 Clase: 3 Grupo de embalaje III

Contaminante marino: No Riesgo de envenenamiento por inhalación: No

La información mostrada podría no aplicar a todas las situaciones de envío.

Referencia: 49 CFR 173.150 Cantidad limitada y ORM-D permitido para DOT, IMDG y IATA.

La información mostrada podría no aplicar a todas las situaciones de envío. Consulte 49CFR, OSHA o las Reglamentaciones para Mercancías Peligrosas apropiadas, para requisitos de descripción adicionales (p. ej., nombre técnico, etiquetado) y requisitos de envío específicos de modo o específicos de cantidad. No restringido según IATA, Disposiciones especiales A46.

15. Información reglamentaria

Riesgos según C Estándar de comunicación de peligro de OSHA (29 CFR 1910.1200)

Líquido inflamable, Efecto en determinados órganos, Irritante

Componentes de SARA 302: Ninguno

Peligros según SARA 311/312:

Peligro de incendio, Peligro crónico para la salud

Componentes de SARA 313: Ninguno

Posición en inventario: Todos los componentes se encuentran en TSCA, EINECS/ELINCS, AICS, y DSL.

Reglamentaciones federales y estatales:

Listas estatales de Derecho a Saber (RTK): Etanol (CAS 64-17-5): MA, PA, NJ
 Agua (CAS 7732-18-5): MA, PA, NJ

OSHA: Peligroso según la definición del Estándar de Comunicación de Peligro (29 CFR 1910.1200).
 Líquido inflamable, Efecto en determinados órganos, Irritante

WHMIS (Canadá): CLASE B-2: Líquido inflamable con un punto de combustión inferior a 37.8 °C (100 °F).

Material que causa otros efectos tóxicos: Ninguno

Componentes químicos de la Proposición 65 de California Este producto no contiene ningún producto químico que el Estado de California considere que produce cáncer, defectos de nacimiento u otro daño reproductivo.

| |
|-----------------------------|
| 16. Otra información |
|-----------------------------|

Código SDS: AC CT808 7 11 16 PM

| | | | | | |
|-----------------------|-------|----------|---------|-------------|--|
| Categoría de peligro: | Salud | Incendio | Presión | Reactividad | Referencia 49 CFR 171.8, OSHA 29 CFR 1910.1200 y SARA 302/311/312/313. |
| Inmediato | Sí | Sí | No | No | |
| Retardado | No | No | No | No | |

Clasificaciones de peligro de HMIS: Salud 1 Incendio 3 Inestabilidad 0 Otros B (Gafas, guantes)

Clasificaciones de peligro: Mínima: 0 Leve: 1 Moderado: 2 Alto: 3 Extremo: 4

HMIS® es una marca comercial y de servicios registrada de NPCA.

Nota: La información en esta SDS fue obtenida de fuentes que consideramos confiables y competentes. Sin embargo, la información es proporcionada sin ninguna garantía, expresa o implícita, con respecto a su corrección o exactitud. Es responsabilidad del usuario determinar las condiciones seguras para el uso de este producto y asumir la responsabilidad por pérdida, lesión, o gastos que pudieran resultar del uso inapropiado de este producto. Esta SDS está destinada a los empleados en el lugar de trabajo, al personal de emergencia y a otras condiciones y situaciones donde exista un mayor potencial para una exposición a gran escala o prolongada, de acuerdo con los requisitos de la Administración de Seguridad y Salud Ocupacional del gobierno de los EE. UU.