

# SAFETY DATA SHEET

Issue Date 19-Mar-2015 Revision Date 19-Mar-2015

# 1. IDENTIFICATION

Product identifier

Product Name CleanCide Wipes

Other means of identification

Product Code 3130 Synonyms None

Recommended use of the chemical and restrictions on use

Recommended Use Hard Surface Disinfecting, Cleaning Wipe. Do not dilute.

Details of the supplier of the safety data sheet

**Manufacturer Address** 325 Leffingwell Avenue Kirkwood, MO 63122

Emergency telephone number

Company Phone Number 314-966-4134

US Toll-free: 800-506-1146

Emergency Telephone Chemtrec 24-Hour U.S. Number: (800) 424-9300

Chemtrec 24-Hour International Number: +1 (703) 527-3887

### 2. HAZARDS IDENTIFICATION

### Classification

#### OSHA Regulatory Status (29CFR1910,1200): Not Hazardous

| Acute toxicity - Oral                | Not classified Oral LD50 (rat) > 5 g/kg body weight      |
|--------------------------------------|--|
| Acute toxicity - Dermal              | Not classified Dermal LD50 (rabbit) > 5 g/kg body weight |
| Acute toxicity - Inhalation (Vapors) | Not classified LCso > 2.04 mg/L                          |
| Serious eye damage/eye irritation    | Mildly irritating  |
| Skin sensitization                   | Not a skin sensitizer                                    |

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### **Substance**

| Chemical Name     | CAS No. | Weight-% |
|-------------------|---------|----------|
| Citric Acid       | 77-92-9 | 0.6      |
| Isopropyl alcohol | 67-63-0 | 1        |

### 4. FIRST AID MEASURES

### **Description of first aid measures**

Eye contact Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.

Consult a physician.

**Skin contact** Wash skin with soap and water.

**Inhalation** Remove to fresh air.

**Ingestion** None under normal use conditions.

#### Most important symptoms and effects, both acute and delayed

**Symptoms** None known.

#### Indication of any immediate medical attention and special treatment needed

Note to physicians Treatments should be based on observed signs /symptoms of distress in the patient. The

possibility of overexposure to materials other than this product should be considered.

### 5. FIRE-FIGHTING MEASURES

#### Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media Caution: Use of water spray when fighting fire may be inefficient.

#### Specific hazards arising from the chemical

No information available.

### Explosion data

Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

### 6. ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures

**Personal precautions** No special precautions are needed in handling this material.

**Environmental precautions** 

**Environmental precautions** See Section 12 for additional ecological information.

## Methods and material for containment and cleaning up

**Methods for containment** Large (industrial) release: Before attempting clean up. Refer to hazard data given.

Methods for cleaning up Pick up and transfer to properly labeled containers.

### 7. HANDLING AND STORAGE

#### Precautions for safe handling

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice.

#### Conditions for safe storage, including any incompatibilities

**Storage Conditions** Keep container closed.

Incompatible materials None known based on information supplied.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Control parameters** 

Exposure Guidelines This product, as supplied, does not contain any hazardous materials with occupational

exposure limits established by the region specific regulatory bodies.

**Appropriate engineering controls** 

**Engineering Controls**None under normal use conditions.

Individual protection measures, such as personal protective equipment

**Eye/face protection** No special technical protective measures are necessary.

**Skin and body protection**No special technical protective measures are necessary.

**Respiratory protection**No protective equipment is needed under normal use conditions.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on basic physical and chemical properties

Physical state Wet wipe

Appearance Clear transparent liquid on white towelettes Color Clear transparent liquid on white towelettes

Odor Light citrus

Odor threshold No information available

 Property
 Values

 pH
 2. - 2.3

Melting point/freezing point

Boiling point / boiling range

No information available
No information available

Flash point None to boiling

Vapor density No information available

Specific Gravity 1.010

Water solubility Complete (100%)

#### 10. STABILITY AND REACTIVITY

#### Reactivity

Not reactive under normal conditions

**Chemical stability** 

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to avoid

Extremes of temperature.

**Incompatible materials** 

None known based on information supplied.

**Hazardous Decomposition Products** 

None known based on information supplied.

# 11. TOXICOLOGICAL INFORMATION

#### Information on likely routes of exposure

Product Information Product does not present an acute toxicity hazard based on known or supplied information

**Inhalation** No known effect.

**Eye contact** Mildly irritating to the eyes.

**Skin contact** No known hazard in contact with skin.

**Ingestion** No data available.

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization Not a contact sensitizer (U.S. EPA Health Effects Test Guidelines, OPPTS 870.2600).

# 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

No data currently available

# 13. DISPOSAL CONSIDERATIONS

### Waste treatment methods

Disposal of wastes Disposal should be in accordance with applicable regional, national and local laws and

regulations.

**Contaminated packaging** Do not reuse container.

| Chemical Name     | California Hazardous Waste Status |  |
|-------------------|-----------------------------------|--|
| Isopropyl alcohol | Toxic                             |  |
| 67-63-0           | Ignitable                         |  |

### 14. TRANSPORT INFORMATION

**DOT** Not regulated

IATA Not regulated

<u>IMDG</u> Not regulated

# 15. REGULATORY INFORMATION

International Inventories

TSCA Complies
DSL/NDSL Complies
IECSC Complies

#### Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

**IECSC** - China Inventory of Existing Chemical Substances

#### **US Federal Regulations**

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

| Chemical Name               | SARA 313 - Threshold Values % |  |
|-----------------------------|-------------------------------|--|
| Isopropyl alcohol - 67-63-0 | 1                             |  |

#### SARA 311/312 Hazard Categories

| Acute health hazard               | No |
|-----------------------------------|----|
| Chronic Health Hazard             | No |
| Fire hazard                       | No |
| Sudden release of pressure hazard | No |
| Reactive Hazard                   | No |

#### **CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

# **US State Regulations**

### **California Proposition 65**

This product does not contain any Proposition 65 chemicals

#### U.S. State Right-to-Know Regulations

| Chemical Name     | New Jersey | Massachusetts | Pennsylvania |
|-------------------|------------|---------------|--------------|
| Isopropyl alcohol | X          | X             | X            |
| 67-63-0           |            |               |              |

#### U.S. EPA Label Information

**EPA Pesticide Registration Number** 34810-36

### 16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

| NFPA_ | Health hazards 0 | Flammability 0 | Instability 0      | Physical and Chemical |
|-------|------------------|----------------|--------------------|-----------------------|
|       |                  |                |                    | Properties -          |
| HMIS_ | Health hazards 0 | Flammability 0 | Physical hazards 0 | Personal protection X |

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#### Disclaimer

The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**