# (Regging trads ALPHA

#### **SAFETY DATA SHEET**

# **KE ALPHA CLEANER DISINFECTANT**

# Section: 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : KE ALPHA CLEANER DISINFECTANT

Other means of identification : Not applicable.

Recommended use : Disinfectant

Restrictions on use : Reserved for industrial and professional use.

Product dilution information : Product is sold ready to use.

Company : Reward Hospitality

1 Arthur Dixon Court

Yatala, QLD Australia 4207

+61 1800 473 927

Emergency telephone

number

: 1800 205 506

Issuing date : 24.01.2020

#### **Section: 2. HAZARDS IDENTIFICATION**

# **GHS Classification**

Not a hazardous substance or mixture.

# **GHS Label element**

Precautionary Statements : **Prevention**:

Wash hands thoroughly after handling.

Response:

Get medical advice/ attention if you feel unwell.

Storage:

Store in accordance with local regulations.

Other hazards : None known.

# Section: 3. COMPOSITION/INFORMATION ON INGREDIENTS

Pure substance/mixture : Mixture

No hazardous ingredients

#### **Section: 4. FIRST AID MEASURES**

In case of eye contact : Rinse with plenty of water.

In case of skin contact : Rinse with plenty of water.

If swallowed : Contact the Poison's Information Centre (eg Australia 13 1126; New

Zealand 0800 764 766).

Rinse mouth. Get medical attention if symptoms occur.

If inhaled : Get medical attention if symptoms occur.

921705 1 / 7

# KE ALPHA CLEANER DISINFECTANT

Protection of first-aiders : No special precautions are necessary for first aid responders.

Notes to physician : No specific measures identified.

Most important symptoms and effects, both acute and

delayed

: See Section 11 for more detailed information on health effects and

symptoms.

#### **Section: 5. FIREFIGHTING MEASURES**

Suitable extinguishing media : Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment.

Unsuitable extinguishing

media

: None known.

Specific hazards during

firefighting

: Not flammable or combustible.

Hazardous combustion

products

: Decomposition products may include the following materials:

Carbon oxides

Special protective equipment

for firefighters

: Use personal protective equipment.

Specific extinguishing

methods

: Fire residues and contaminated fire extinguishing water must be

disposed of in accordance with local regulations.

#### Section: 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

: Refer to protective measures listed in sections 7 and 8.

Environmental precautions : No special environmental precautions required.

Methods and materials for containment and cleaning up : Stop leak if safe to do so. Contain spillage, and then collect with noncombustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Flush away traces with water. For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a waterway.

# Section: 7. HANDLING AND STORAGE

: Wash hands after handling. In case of mechanical malfunction, or if in Advice on safe handling

contact with unknown dilution of product, wear full Personal Protective

Equipment (PPE). For personal protection see section 8.

Conditions for safe storage : Keep out of reach of children. Keep container tightly closed. Store in

suitable labeled containers.

: 0 °C to 45 °C Storage temperature

# Section: 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

# KE ALPHA CLEANER DISINFECTANT

# Components with workplace control parameters

Contains no substances with occupational exposure limit values.

**Engineering measures** : Good general ventilation should be sufficient to control worker

exposure to airborne contaminants.

Personal protective equipment

Eye protection : No special protective equipment required.

Hand protection : No special protective equipment required.

Skin protection : No special protective equipment required.

Refer to AS/NZS 1715 and AS/NZS 1716 for selection, use and Respiratory protection

maintenance of respiratory protective equipment as applicable.

No personal respiratory protective equipment normally required.

: Wash hands before breaks and immediately after handling the Hygiene measures

product.

# Section: 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : liquid

Colour clear, yellow

Odour citrus

pΗ 6.5 - 7.5, (100 %)

Flash point : Not applicable., Does not sustain combustion.

Odour Threshold : no data available : no data available Melting point/freezing point : no data available Initial boiling point and

boiling range

: no data available Evaporation rate Flammability (solid, gas) : Not applicable. Upper explosion limit : no data available Lower explosion limit : no data available Vapour pressure : no data available Relative vapour density : no data available

: 0.98 - 1.02 Relative density

Water solubility : soluble

Solubility in other solvents : no data available Partition coefficient: n-

octanol/water

: no data available

: no data available Auto-ignition temperature : no data available Thermal decomposition Viscosity, kinematic : no data available Explosive properties : no data available

# KE ALPHA CLEANER DISINFECTANT

Oxidizing properties : The substance or mixture is not classified as oxidizing.

Molecular weight : no data available VOC : no data available

# Section: 10. STABILITY AND REACTIVITY

Reactivity : No dangerous reaction known under conditions of normal use.

Chemical stability : Stable under normal conditions.

Possibility of hazardous

reactions

: No dangerous reaction known under conditions of normal use.

Conditions to avoid : None known.

Incompatible materials : None known.

Hazardous decomposition

products

: In case of fire hazardous decomposition products may be produced

such as: Carbon oxides

# Section: 11. TOXICOLOGICAL INFORMATION

exposure

Information on likely routes of : Inhalation, Eye contact, Skin contact

#### **Potential Health Effects**

Eyes : Health injuries are not known or expected under normal use.

Skin : Health injuries are not known or expected under normal use.

Ingestion : Health injuries are not known or expected under normal use.

Inhalation : Health injuries are not known or expected under normal use.

Chronic Exposure : Health injuries are not known or expected under normal use.

#### **Experience with human exposure**

Eye contact : No symptoms known or expected.

Skin contact : No symptoms known or expected.

Ingestion : No symptoms known or expected.

Inhalation : No symptoms known or expected.

**Toxicity** 

**Product** 

Acute oral toxicity : no data available

Acute inhalation toxicity : 4 h Acute toxicity estimate : > 5 mg/l

Test atmosphere: dust/mist

: no data available Acute dermal toxicity

# KE ALPHA CLEANER DISINFECTANT

Skin corrosion/irritation : no data available Serious eye damage/eye

irritation

: no data available

Respiratory or skin

sensitization

: no data available

: no data available Carcinogenicity Reproductive effects : no data available Germ cell mutagenicity : no data available Teratogenicity : no data available STOT - single exposure : no data available STOT - repeated exposure : no data available

Aspiration toxicity : no data available

# Section: 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

**Environmental Effects** : Toxic to aquatic life. Harmful to aquatic life with long lasting effects.

**Product** 

Toxicity to fish : no data available Toxicity to daphnia and other : no data available

aquatic invertebrates

Toxicity to algae

: no data available

Persistence and degradability

Not applicable - inorganic

#### Bioaccumulative potential

no data available

### Mobility in soil

no data available

#### Other adverse effects

no data available

# **Section: 13. DISPOSAL CONSIDERATIONS**

Disposal methods : Diluted product can be flushed to sanitary sewer.

Disposal considerations : Dispose of in accordance with local, state, and federal regulations.

# **Section: 14. TRANSPORT INFORMATION**

The shipper/consignor/sender is responsible to ensure that the packaging, labeling, and markings are in compliance with the selected mode of transport.

# Land transport (ADG)

Not dangerous goods

# KE ALPHA CLEANER DISINFECTANT

#### Sea transport (IMDG/IMO)

Not dangerous goods

#### **Section: 15. REGULATORY INFORMATION**

#### **National regulatory information**

Standard for the Uniform : No poison schedule number allocated

Scheduling of Medicines and

**Poisons** 

The components of this product are reported in the following inventories:

#### United States TSCA Inventory :

not determined

# Canadian Domestic Substances List (DSL):

All components of this product are on the Canadian DSL.

# Australia. Industrial Chemical (Notification and Assessment) Act :

On the inventory, or in compliance with the inventory

# New Zealand. Inventory of Chemicals (NZIoC), as published by ERMA New Zealand :

On the inventory, or in compliance with the inventory

#### Japan. ENCS - Existing and New Chemical Substances Inventory:

not determined

#### Korea. Korean Existing Chemicals Inventory (KECI):

On the inventory, or in compliance with the inventory

#### Philippines Inventory of Chemicals and Chemical Substances (PICCS):

not determined

#### **China Inventory of Existing Chemical Substances:**

On the inventory, or in compliance with the inventory

# **Taiwan Chemical Substance Inventory:**

On the inventory, or in compliance with the inventory

#### **Section: 16. OTHER INFORMATION**

Sources of key data used to compile the Safety Data Sheet

Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

IARC: (International Agency for Research on Cancer)

US. National Toxicology Program (NTP) Report on Carcinogens

ECHA List of Publishable Substances Registered

EU HPVCs (High Production Volume Chemicals)

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Prepared by : Regulatory Affairs

REVISED INFORMATION: Significant changes to regulatory or health information for this revision is indicated by a bar in the left-hand margin of the SDS.

921705 6 / 7

# **KE ALPHA CLEANER DISINFECTANT**

The information provided in this 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.

921705 7 / 7