# **CLEANTOOLS (S) PTE LTD** UEN: 200009243W GST Reg. No.: 200009243W 5 Kaki Bukit Road 2. #01/02-16 City Warehouse

Singapore 417839

# SAFETY DATA SHEET (SDS)

#### **Product Identification**

CLEANTOOLS

Product identifier: Ulti Pine 702

Recommended Use: Fragrant disinfectant cleaner that is suitable for most surfaces. Does not stain

surfaces, and is non-hazardous.

Supplier's details: Cleantools (S) Pte Ltd

> 5 Kaki Bukit Road 2, #02-16 City Warehouse, Singapore 417839 Tel: 6744 4777, fax 6745 0261, website: www.cleantools.com

6744 4777 Emergency number:

2. Hazard Identification

GHS classification:

Skin corrosion/irritation: Category 2 Serious eye damage/eye irritation: Category 2 Acute toxicity: Category 4

GHS label element:

Pictogram:

Signal word: Warning

Hazard statements:

H302 + H312: Harmful if swallowed or in contact with skin

H315 + H320: Causes skin and eye irritation

Precautionary statements:

Keep out of reach of children P102:

P103: Read label before use

Use only in well ventilated areas P271:

P280: Wear protective gloves

P264: Wash hands thoroughly after use

Response:

P301 + P330 + P331: If swallowed: rinse mouth, do not induce vomiting P302 + P361 + P353: If on skin: take off immediately all contaminated clothing. Rinse skin with plenty of water/shower.

P305 + P351 + P338: If in eyes: immediately rinse continuously with water for

several minutes. Remove contact lenses, if present and

easy to do. Continue rinsing.

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Storage:

P402: Store in a dry place

P403: Store in a well-ventilated place

Disposal:

P501: Dispose of chemical/container in accordance to local

Regulations

3. Information on ingredients

Component name CAS Composition (%)

Pine oil < 15
Quaternary ammonium compounds < 5
Surfactant < 4

4. First aid measure

General advice: Take proper precautions to ensure own health and safety. Seek medical

advice if you feel unwell.

Skin: Wash hands thoroughly after handling. Remove contaminated clothes, rinse

skin with water. Wash contaminated clothes before reuse.

Eyes: Rinse continuously with water for several minutes. Remove contact lenses,

if present and easy to do. Continue rinsing. Consult doctor if irritation persists.

Ingestion: If swallowed: rinse mouth, do not induce vomiting

Inhalation: Move person to fresh air and keep at rest in a position comfortable for

breathing.

5. Firefighting measures

Suitable extinguishing media: Use measures appropriate to circumstances and environment

Specific hazards arising from chemical: Do not allow run-off to enter water courses or drains Special protective actions for fire fighters: In event of fire, wear self-contained breathing apparatus

6. Accidental release measures

Personal precautions, protective

Use personal protective equipment, and ensure adequate equipment and emergency measure:

ventilation.

Environmental precautions: Do not flush into sanitary sewage. If products contaminate

water bodies, inform respective authorities.

Methods and materials for During spillage, collect on absorbent material. Store in

containment and cleaning up: seal containers in room temperature.

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### 7. Handling and storage

Precaution for safe handling: Avoid contact with eyes, skin and clothing. After use, always

wash hands thoroughly with water. Avoid eating or drinking

when in contact with chemicals.

Conditions for safe storage, Keep properly labelled and sealed container in a dry and well-

including any incompatibilities: ventilated area.

8. Exposure control / personal protection

Occupational exposure or biological limit: N.A.

Appropriate engineering controls: Ensure that eyewash stations and safety showers are close to

work stations.

Individual protection measure: It is recommended to wear chemical resistant gloves and

boots. Decontaminate PPE after every use. If required, use

safety googles.

9. Physical and chemical properties

Appearance: Light Brown

Odour: Pine
pH: 8 (+/- 0.5)
Flashpoint: N.A.
Evaporation rate: N.A.
Melting/freezing point: N.A.

Vapour pressure: Non-volatile

Specific density: 1.05

Solubility: Completely soluble

Partition coefficient: N.A. Viscosity: N.A. Auto-ignition temperature: N.A.

10. Stability and reactivity

Reactivity chemical stability: Chemical is stable

Possibility of hazardous reaction: Stable if stored in cool temperature in sealed container

Condition to avoid: N.A. Incompatible materials: N.A.

Hazardous decomposition products: None known

11. Toxicological information

Skin: May cause skin irritation to vulnerable persons. Skin irritation can be in the form of itching,

reddening or scaling. Exposure time and concentration will affect the effects on skin.

Eyes: May cause irreversible eye damage due to prolonged exposure. Inhalation: May cause mucous membrane irritation, nausea or headaches.

Ingestion: May cause irritation to mucous membranes and gastrointestinal disturbances.

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### 12. Ecological information

Eco-toxicity: In the event of unprofessional handling, an environmental hazard

cannot be excluded

Persistence and degradability: Fully biodegradable.

Bio-accumulative potential: Low potential for accumulation

Mobility in soil: N.A.

### 13. Disposal consideration

Dispose according to local health and environmental regulations. Reusing and recycling are preferred over disposal. Use only licensed and authorized transporter and permitted facilities for waste disposal.

### 14. Transport information

UN number: N.A.

This product is not regulated under any transport regulations

### 15. Regulatory information

Workplace safety and health act and Workplace safety and Health (General Provisions) Regulation: Subjected to the SDS, labelling and other requirement in the Act/Regulations.

Environmental Protection and Management Act: This product is subjected to the requirements in the Act/Regulations.

#### 16. Other information

Method of use: Can be used without dilution for optimal result. Can also be diluted depending on

intended purpose of use:

Normal floor cleaning: 1 part chemical: 5 part water Light cleaning: 1 part chemical to 10 parts water

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End of SDS

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