

## Section 1: Identification of the substance/mixture and of the company/undertaking

### 1.1 Product identifier

**Product Name:** Alcohol Pads

**Product Type:** 11\*15 cm

**Brand:** -

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

**Relevant identified uses:** Clean

**Uses advised against:** No information available.

### 1.3 Details of the supplier of the material safety data sheet

#### Manufacturer/Supplier

**Name:** Foshan Clean & Simple Cleaning Products Co., Ltd.

**Address:** No.1 Datong Road South, Chishan Industrial Area, Lishui Town, Nanhai District, Foshan City.

**Information contact:** TEL: +86-137107928

**E-mail:** 117612@qq.com

**Only Representative/other EU contact point:** Not available

**Further information obtainable from:** Foshan Clean & Simple Cleaning Products Co., Ltd.

### 1.4 Emergency telephone number:

**For Europe:** + 32 (0) 3 57555

**Manufacturer/Supplier emergency contact phone number:** +86-757-66688

### 1.5 Reference Number: JCT-SDS20200430007

## Section 2: Hazards identification

### 2.1 Classification of the substance or mixture

**Classification according to Regulation (EC) No. 1272/2008 / GHS Rev 5**

#### Physical and Chemical hazards



GHS02

**Flam. Sol. 1 - H228, Flammable solid.**

#### Human Health hazards



GHS07

**Eye Irrit. 2 - H319, Causes serious eye irritation.**

STOT SE 3 - H336, May cause drowsiness or dizziness.

**Environmental Hazards**

Based on available data, the classification criteria are not met.

**Information concerning particular hazards for human and environment**

The product has to be labeled due to the calculation procedure of Regulation 1272/2008/EC.

**Classification system**

The classification is according to the latest edition of Regulation 1272/2008/EC, and extended by company and literature data.

**2.2 Label elements**

**Labelling according to Regulation (EC) No. 1272/2008[CLP/GHS Rev5]**

**Hazard pictograms**



**Signal word**

Danger

**Hazard statements**

- H228 Causes serious eye irritation.
- H319 Causes serious eye irritation.
- H336 May cause drowsiness or dizziness.

**Precautionary statements**

**General precautionary statements**

- P101 If medical advice is needed, have product container or label at hand.
- P102 Keep out of reach of children.
- P103 Read label before use.

**Prevention precautionary statements**

- P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.
- P240 Ground/bond container and receiving equipment.
- P241 Use explosion-proof electrical/ventilating/lighting/.../equipment.
- P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
- P264 Wash skin thoroughly after handling.
- P271 Use only outdoors or in a well-ventilated area.
- P280 Wear eye protection/face protection.

**Response precautionary statements**

- P304+P340+P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a

POISON CENTRE/doctor/...if you feel unwell.

**P305+P351+P338**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

**P337+P313**

If eye irritation persists: Get medical advice/attention.

**P370+P378**

In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinction.

**Storage precautionary statements**

**P403+P233**

Store in a well-ventilated place. Keep container tightly closed.

**P405**

Store locked up.

**Disposal precautionary statements**

**P501**

Dispose of contents/container to an approved waste disposal plant in accordance with local/regional/national/international regulation.

**Supplemental Hazard information**

No information available.

**Special rules for supplemental label elements for certain mixtures**

No information available.

**2.3 Other hazards**

**Results of PBT and vPvB assessment**

**PBT:** Not applicable.

**vPvB:** Not applicable.

**Section 3: Composition / information on ingredients**

**3.1 Substances**

Not applicable.

**3.2 Mixture**

**Description of the mixture**

Mixture of the substances listed below with nonhazardous additions.

Substance name	CAS No. EC No.	Concentration (v/v, %)	CLP Classification - Regulation (EC) No 1272/2008
Isopropyl Alcohol	CAS No.: 67-63-0 EC No.: 200-661-7	75	Flam. Liq. 2 - H225 Eye Irrit. 2 - H319 STOT SE 3 - H336
Water	CAS No.: 7732-18-5 EC No.: 231-791-2	25	Not classified

**NOTE: THE LIQUID HAS BEEN ADSORBED INSIDE NON WOVEN FABRIC.**

**Remark**

Full text of Hazard Statements: see section 16.

**Section 4: First aid measures**

**4.1 Description of first aid measures**

**General advice**

If symptoms persist, call a physician.

**Inhalation**

If breathed in, move person into fresh air. If not breathing, give artificial respiration. If symptoms persist, call a physician.

**Skin contact**

Wash off with soap and plenty of water. If symptoms persist, call a physician.

**Eye contact**

Flush eyes with water as a precaution. If symptoms persist, call a physician.

**Ingestion**

Rinse mouth with water. Consult a physician.

**Self-Protection of the First Aider**

No special precautions required.

**4.2 Most important symptoms and effects, both acute and delayed**

The most important known symptoms and effects are described in the labeling (see section 2.2) and/or in section 11.

**4.3 Indication of any immediate medical attention and special treatment needed**

Treat symptomatically.

**Section 5: Firefighting measures**

**5.1 Extinguishing media**

**Suitable extinguishing media**

Carbon dioxide, extinguishing powder, foam or water spray.

**Unsuitable extinguishing media**

No further relevant information available.

**5.2 Special hazards arising from the substance or mixture**

No further relevant information available.

**5.3 Advice for firefighters**

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

protective gear.

## Section 6: Accidental release measures

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

Use personal protective equipment as required.

### 6.2 Environmental precautions

Do not allow to enter sewers/ surface water. Should not be released into the environment.

### 6.3 Methods and material for containment and cleaning up

Contain spillage, Pick it up and then place in container for disposal according to local regulations.

### 6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

## Section 7: Handling and storage

### 7.1 Precautions for safe handling

#### Protective measures

Avoid contact with eyes Avoid ingestion and inhalation. Wash hands before breaks and immediately after handling the product. Keep away from heat/open flames/hot surfaces.

#### Advice on general occupational hygiene

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

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

#### Technical measures and storage conditions

Store away from incompatible materials described in Section 10.

#### Requirements for storage rooms and vessels

Store in a dry, cool and well-ventilated place.

#### Further information about storage conditions

Keep container tightly closed.

### 7.3 Specific end use(s)

Apart from the uses mentioned in Section 1, no other specific uses are stipulated.

## Section 8: Exposure controls/personal protection

### 8.1 Control parameters

## Occupational exposure limits

CAS No.	TWA	STEL	Sources
67-63-0	-	400 ppm, 980 mg/m <sup>3</sup>	France

## Biological limit values

This product, as supplied, does not contain any hazardous materials with biological limits established by the region specific regulatory bodies.

## Monitoring methods

BS EN 14042:2003 Title Identifier: Workplace atmospheres. Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents.

MDHS70 General methods for sampling airborne gases and vapours.

MDHS 88 Volatile organic compounds in air. Laboratory method using diffusive samplers, solvent desorption and gas chromatography.

MDHS 96 Volatile organic compounds in air. Laboratory method using pumped solid sorbent tubes, solvent desorption and gas chromatography.

## Derived No Effect Level (DNEL)

No information available.

## Predicted No Effect Concentration (PNEC)

No information available.

## Additional information

The lists that were valid during the creation were used as basis.

## 8.2 Exposure controls

Based on the composition shown in Section 3, the following measures are suggested for occupational safety measure.

### Appropriate engineering controls

Use with local exhaust ventilation. Ensure adequate ventilation, especially in confined areas.

### Personal protective equipment

#### Eye/Face protection

No protection is ordinarily required under normal conditions of use. If need, Use equipment for eye protection tested and approved under appropriate government standards.

#### Skin protection

##### Hand protection

No protection is ordinarily required under normal conditions of use. If need, handle with gloves.

##### Body protection

No protection is ordinarily required under normal conditions of use. If need, use protective clothes.

### Other skin protection measures

No protection is ordinarily required under normal conditions of use.

### Respiratory Protection

No protection is ordinarily required under normal conditions of use. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators. To protect the wearer, respiratory protective equipment must be the correct fit and be used and maintained properly.

### Environmental exposure controls

Control measures must be made in accordance with community environmental protection legislation.

## Section 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

#### Appearance

<b>Form</b>	White non woven cloth saturated with aqueous solution.
<b>Color</b>	White non woven cloth saturated with aqueous solution.
<b>Odor</b>	Alcohol-like
<b>Ph-value</b>	6.8
<b>Melting point/freezing point</b>	No data available
<b>Initial boiling point/boiling range</b>	No data available
<b>Flash point(closed cup)</b>	22 °C
<b>Evaporation rate</b>	No data available
<b>Flammability (solid, gaseous)</b>	No data available
<b>Upper/lower flammability or explosive limits</b>	
<b>Lower</b>	No data available
<b>Upper</b>	No data available
<b>Vapour pressure</b>	No data available
<b>Vapour density</b>	No data available
<b>Relative density</b>	No data available
<b>Solubility in / Miscibility with</b>	
<b>Water</b>	Miscible in water(aqueous solution)
<b>Partition coefficient(n-octanol/water)</b>	No data available
<b>Auto-Ignition temperature</b>	> 300 °C
<b>Decomposition temperature</b>	No data available
<b>Viscosity</b>	

<b>Dynamic</b>	Not applicable
<b>Kinematic</b>	Not applicable
<b>Explosive properties</b>	Product is not explosive.
<b>Oxidizing properties</b>	The substance does not belong to oxidizing substances.
<b>Odor Threshold</b>	No data available
<b>9.2 Other information</b>	
No information available.	

<b>Section 10: Stability and reactivity</b>	
<b>10.1 Reactivity</b>	
Stable under normal conditions.	
<b>10.2 Chemical stability</b>	
Stable at normal temperatures and storage conditions.	
<b>10.3 Possibility of hazardous reactions</b>	
None under normal processing.	
<b>10.4 Conditions to avoid</b>	
Incompatible materials. Direct sunlight. Extremely high temperatures. Open flame.	
<b>10.5 Incompatible materials</b>	
Strong oxidizing agents.	
<b>10.6 Hazardous decomposition products</b>	
No data available.	

<b>Section 11: Toxicological information</b>				
<b>11.1 Information on toxicological effects</b>				
<b>Acute toxicity</b>				
<b>Oral</b>	Based on available data, the classification criteria are not met.			
<b>Dermal</b>	Based on available data, the classification criteria are not met.			
<b>Inhalation</b>	Based on available data, the classification criteria are not met.			
<b>LD/LC50 values that are relevant for classification</b>				
<b>CAS No.</b>	<b>Route of exposure</b>	<b>Type of test</b>	<b>Species observed</b>	<b>Dose</b>
67-63-0	Oral	LD50	Rat	5050 mg/kg
	Dermal	LD50	Rabbit	12800 mg/kg
<b>Skin corrosion/irritation</b>		Based on available data, the classification criteria are not met.		



<b>Serious eye damage/eye irritation</b>	Category 2.
<b>Respiratory or skin sensitization</b>	
<b>Respiratory</b>	Based on available data, the classification criteria are not met.
<b>Skin</b>	Based on available data, the classification criteria are not met.
<b>Germ cell mutagenicity</b>	Based on available data, the classification criteria are not met.
<b>Carcinogenicity</b>	Based on available data, the classification criteria are not met.
<b>Reproductive toxicity</b>	Based on available data, the classification criteria are not met.
<b>STOT-single exposure</b>	Category 3.
<b>STOT-repeated exposure</b>	Based on available data, the classification criteria are not met.
<b>Aspiration hazard</b>	Based on available data, the classification criteria are not met.

## Section 12: Ecological information

### 12.1 Toxicity

#### Aquatic toxicity

CAS No.	
67-63-0	LC50: 9460 mg/L, 96h, <i>Pimephales promelas</i> EC50: 13299 mg/L, 48h, <i>Water flea</i> EC50: > 1000 mg/L, 72h, <i>Desmodesmus subspicatus</i>

### 12.2 Persistence and degradability

No data available.

### 12.3 Bioaccumulative potential

No data available.

### 12.4 Mobility in soil

CAS No.	log Pow	Bioconcentration factor (BCF)
67-63-0	0.05	No data available

### 12.5 Results of PBT and vPvB assessment

**PBT:** Not applicable.

**VPvB:** Not applicable.

### 12.6 Other adverse effects

**Endocrine Disruptor Information** This product does not contain any known or suspected endocrine disruptors.

**Persistent Organic Pollutant** This product does not contain any known or suspected substance.

**Ozone Depletion Potential** This product does not contain any known or suspected substance.

## Section 13: Disposal considerations

### 13.1 Waste treatment methods

#### Recommendation - Waste from Residues / Unused Products

Follow all local, state, and federal regulations for disposal of waste chemicals.

#### Recommendation - Contaminated Packaging

Follow all local, state, and federal regulations for disposal of waste chemicals.

#### European Waste Catalogue (EWC)

According to the European Waste Catalogue, Waste Codes are not product specific, but application specific.

#### Other Information

Waste codes should be assigned by the user based on the application for which the product was used.

## Section 14: Transport information

### 14.1 UN-Number

**ADN/ADR/RID** Not dangerous goods

**Remark:** **Land: UN3175(SOLIDS CONTAINING FLAMMABLE LIQUID, 4.1, II), But**

**Not regulated, as per ADG, Special Provision 216.** The sample belongs to solid containing flammable liquid. But there is no free liquid in the sealed inner packaging, and the liquid which completely absorbed into the solid material is less than 10 ML.

**IMDG/IMO** Not dangerous goods

**Remark:** **Sea: UN3175(SOLIDS CONTAINING FLAMMABLE LIQUID, 4.1, II), But**

**Not regulated, as per IMDG Code, 2018 Edition (inc. Amendment 39-18), Special Provision 216.** The sample belongs to solid containing flammable liquid. But there is no free liquid in the sealed inner packaging, and the liquid which completely absorbed into the solid material is less than 10 ML.

**IATA/ICAO** Not dangerous goods

**Remark:** **Air: UN3175(SOLIDS CONTAINING FLAMMABLE LIQUID, 4.1, II), But**

**Not regulated, as per IATA DGR(61st, 2020), Special Provision A46.** The sample belongs to solid containing flammable liquid. But there is no free liquid in the sealed inner packaging, and the liquid which completely absorbed into the solid material is less than 10 ML.

### 14.2 UN proper shipping name

**ADN/ADR/RID** Not dangerous goods

**IMDG/IMO** Not dangerous goods

**IATA/ICAO** Not dangerous goods

**14.3 Transport hazard class(es)**

**ADN/ADR/RID** Not dangerous goods

**IMDG/IMO** Not dangerous goods

**IATA/ICAO** Not dangerous goods

**14.4 Packing group**

**ADN/ADR/RID** Not dangerous goods

**IMDG/IMO** Not dangerous goods

**IATA/ICAO** Not dangerous goods

**14.5 Environmental hazards**

**Marine pollutant** No

**14.6 Special precautions for user**

No special precautions required.

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

Not applicable, packaged goods.

**14.8 EmS Number**

Not applicable.

**14.9 Transport Labels & Signs**

Not applicable.

**Section 15: Regulatory information**

**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture.**

**EU regulations**

Directive 2009/104/EC – use of work equipment

Directive 99/92/EC - risks from explosive atmospheres

Directive 92/58/EEC - safety and/or health signs

Directive 89/656/EEC - use of personal protective equipment

Directive 89/654/EEC - workplace requirements

**National regulations**

**SVHC Candidate List of REACH Regulation Annex XIV Authorisation.**

None of the ingredients is listed.

**REACH Regulation Annex XVII Restriction.**

None of the ingredients is listed.

**REACH Regulation Annex XIV Authorization List.**

None of the ingredients is listed.

**15.2 Chemical safety assessment**

A Chemical Safety Assessment has not been carried out.

**Section 16: Other information**
**Abbreviations and acronyms**

<b>GHS</b>	Globally Harmonized System of Classification and Labelling of Chemicals.
<b>CLP</b>	Classification, labeling and packaging
<b>REACH</b>	Registration, Evaluation, Authorisation and Restriction of Chemicals
<b>CAS</b>	Chemical Abstracts Service
<b>EC No.</b>	European Community (EC) number(European Inventory of Existing Commercial Chemical Substances (EINECS), European List of Notified Chemical Substances (ELINCS), No-longer Polymers (NLP) List)
<b>ADN/ADR/RID</b>	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways/ European Agreement concerning the International Carriage of Dangerous Goods by Road/ Regulation for rail International transportation of Dangerous goods
<b>IMDG/IMO</b>	International Maritime Code for Dangerous Goods/ International Maritime Organization
<b>IATA/ICAO</b>	International Air Transport Association/ International Civil Aviation Organization
<b>LC50</b>	Lethal concentration, 50 percent.
<b>LD50</b>	Lethal dose, 50 percent.
<b>EC50</b>	50% effective concentration
<b>BCF</b>	Bioconcentration factor
<b>NOEC</b>	no observed effect concentration
<b>LOEC</b>	Lowest Observed Effect Concentration
<b>OECD</b>	Organisation for Economic Co-operation and Development
<b>IARC</b>	International Agency for Research on Cancer.
<b>STEL</b>	Short Term Exposure Limit
<b>STEL-C</b>	Short Term Exposure Limit - Ceiling value
<b>TWA</b>	Time-weighted average
<b>MARPOL</b>	International Convention for the Prevention of Pollution from Ships
<b>PBT</b>	Persistent, Bioaccumulative, Toxic

**vPvB** very Persistent, very Bioaccumulative  
**POW** Partition coefficient Octanol:Water

### Full text of H-Statements referred to under sections 2 and 3

**H225** Highly flammable liquid and vapour.  
**H319** Causes serious eye irritation.  
**H336** May cause drowsiness or dizziness.

### Training advice

Chemical hazard awareness training, incorporating labelling, Safety Data Sheets (SDS), Personal Protective Equipment (PPE) and hygiene. Use of personal protective equipment, covering appropriate selection, compatibility, breakthrough thresholds, care, maintenance, fit and standards. First aid for chemical exposure, including the use of eye wash and safety showers. Fire prevention and fighting, identifying hazards and risks, static electricity, explosive atmospheres posed by vapours and dusts. Chemical incident response training.

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The contents and format of the SDS are prepared in accordance with European Commission Regulation (EC) No 1907/2006, Regulation (EC) No 1272/2008 and Regulation (EU) No 2015/830.

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