

# SDS Report

No: JCT-SDS20200503001

Date: May 3, 2020

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**Client's Name:** GUANGDONG JUNBAO INDUSTRY CO., LTD.  
**Client's Address:** NO.6, LONG XIN WEST STREET 2, LONG HU DISTRICT, SHANTOU, GUANGDONG, CHINA.  
**Product Name:** 75% ALCOHOL WET WIPES  
**Job Receiving Date:** Apr. 30, 2020  
**Preparation Period:** Apr. 30, 2020 - May 3, 2020  
**Service Requested:** Safety Data Sheet (SDS)  
**Summary:** As per request, the contents and format of this SDS are prepared in accordance with US Regulations Relating to Labor 29 CFR 1910.1200 (g), and is provided per attached.



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Signed for and on behalf of  
JCT Ltd.



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## Section 1: Identification of the substance or mixture and of the supplier

### Product identifier

**Product Name:** 75% Alcohol Wet Wipes

**Product Type:** -

**Brand:** -

### Recommended use of the product and restrictions on use

**Application of the product:** Cleaning

**Restricted:** No available data

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

**Name:** Guangdong Junbao Industry Co., Ltd.

**Address:** No.6, Long Xin West Street 2, Long Hu District, Shantou, Guangdong, China.

**Information contact:** TEL: +86-754-88812452

FAX: +86-754-88812450

**E-mail:** business@jun-bao.com

**Other US contact point:** Not available

**Further information obtainable from:** Guangdong Junbao Industry Co., Ltd.

### Emergency telephone number:

**Poison Center:** + 1 800 222 1222

**Manufacturer/Supplier emergency contact phone number:** +86-18165934202

**Reference Number:** JCT-SDS20200503001

## Section 2: Hazards identification

### Classification of the substance or mixture

Classification according to OSHA Hazard Communication Standard (29 CFR 1910.1200)/ GHS Rev3

#### Physical and Chemical hazards



GHS02

Flam. Sol. 1 - H228, Flammable solid.

#### Human Health hazards



GHS07

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

## 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 OSHA Hazard Communication Standard (29 CFR 1910.1200).

## Classification system

The classification is according to the latest edition of OSHA Hazard Communication Standard (29 CFR 1910.1200), and extended by company and literature data.

## Label elements

Labelling according to OSHA Hazard Communication Standard (29 CFR 1910.1200)/ GHS Rev3

### Hazard pictograms



### Signal word

Danger

### Hazard-determining components of labeling

Ethanol

### Hazard statements

**H228** Causes serious eye irritation.

**H319** Causes serious eye irritation.

### 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.

**P264** Wash skin thoroughly after handling.

**P280** Wear protective gloves/protective clothing/eye protection/face protection.

#### Response precautionary statements

**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** --

**Disposal precautionary statements** --

**Hazards not otherwise classified (HNOC)**

No further relevant information available.

### Section 3: Composition / information on ingredients

**Chemical characterization**  Substance  Mixture

#### Description

Components	CAS No.	Concentration (v/v, %)	Classification - 29 CFR 1910.1200
Ethanol	64-17-5	75	Flam. Liq. 2 - H225 Eye Irrit. 2 - H319
Water	7732-18-5	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

#### 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.

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

The most important known symptoms and effects are described in the labeling (see section 2) and/or in section 11.

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

Treat symptomatically.

**Section 5: Fire-fighting measures****Extinguishing media****Suitable extinguishing media**

Use water spray, dry chemical, alcohol-resistant foam or carbon dioxide.

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

No further relevant information available.

**Advice for firefighters****Protective equipment**

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

Use personal protective equipment as required.

**Environmental precautions**

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

**Methods and material for containment and cleaning up**

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

**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****Precautions for safe handling****Precautions for safe handling**

Avoid contact with eyes. Avoid ingestion and inhalation.

**Information about protection against fires and explosions**

Keep away from heat/open flames/hot surfaces.

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

**Requirements to be met by storerooms and receptacles**

Store away from incompatible materials described in Section 10.

**Information about storage in one common storage facility**

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

**Further information about storage conditions**

Keep container tightly closed.

**Specific end use(s)**

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

**Section 8: Exposure controls/personal protection**

**Control parameters**

**Components with occupational exposure limits**

CAS No.	TWA	STEL	Sources
64-17-5	-	1000 ppm	ACGIH
	1000 ppm, 1900 mg/m <sup>3</sup>	-	OSHA
	1000 ppm, 1900 mg/m <sup>3</sup>	-	NIOSH

**Additional information**

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

**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**

**Breathing equipment**

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.

**Hand protection**

No protection is ordinarily required under normal conditions of use.

**Material of gloves**

Not applicable.

**Penetration time of glove material**

Not applicable.

**Eye protection**

Use equipment for eye protection tested and approved under appropriate government standards.

**Section 9: Physical and chemical properties**
**Information on basic physical and chemical properties**
**General Information**
**Appearance**

**Form** White non woven cloth saturated with aqueous solution.

**Color** White non woven cloth saturated with aqueous solution.

**Odor** Weak odor

**Odor Threshold** No data available

**Ph-value** 5.5 - 7

**Change in condition**

**Melting point/Melting range** No data available

**Boiling point/Boiling range** No data available

**Freezing point** No data available

**Flash point(closed cup)** 22 °C

**Flammability (solid, gaseous)** Flammable

**Auto-Ignition temperature** > 300 °C

**Decomposition temperature** No data available

**Upper/lower flammability or explosive limits**

**Lower** No data available

**Upper** No data available

**Vapour pressure** No data available

**Density** No data available

**Relative density** No data available

**Vapor density** No data available

**Evaporation rate** No data available

**Solubility in / Miscibility with**

**Water** Partly soluble in water

**Partition coefficient(n-octanol/water)** No data available

**Viscosity**

**Dynamic** Not applicable

**Kinematic**

Not applicable

**Other information**

No information available.

**Section 10: Stability and reactivity**

**Reactivity**

None under normal processing.

**Chemical stability**

The product is stable under storage at normal ambient temperatures.

**Possibility of hazardous reactions**

None under normal processing.

**Conditions to avoid**

Incompatible materials. Direct sunlight. Extremely high temperatures. Open flame.

**Incompatible materials**

Strong oxidizing agents.

**Hazardous decomposition products**

No data available.

**Section 11: Toxicological information**

**Information on toxicological effects**

**Acute toxicity**

**LD/LC50 values that are relevant for classification**

CAS No.	Route of exposure	Type of test	Species observed	Dose
64-17-5	Oral	LD50	Rat	7060 mg/kg

**Skin corrosion/irritation**

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

**Serious eye damage/eye irritation**

Category 2.

**Respiratory or skin sensitization**

**Respiratory**

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

**Skin**

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

**Additional toxicological information**

The product shows the following dangers according to internally approved calculation methods for preparations:

No further relevant information available.

**Carcinogenic categories**



<b>IARC (International Agency for Research on Cancer)</b>
None of the ingredients is listed.
<b>NTP (National Toxicology Program)</b>
None of the ingredients is listed.
<b>OSHA-Ca (Occupational Safety &amp; Health Administration)</b>
None of the ingredients is listed.

## Section 12: Ecological information

### Toxicity

#### Aquatic toxicity

CAS No.	
64-17-5	LC50: 14200 mg/L, 96h, <i>Pimephales promelas</i> EC50: 9268 mg/L, 48h, <i>Water flea</i> EC50: 275 mg/L, 72h, <i>Chlorella vulgaris</i>

#### Persistence and degradability

No data available.

#### Bioaccumulative potential

No data available.

#### Mobility in soil

CAS No.	Log Pow
64-17-5	-0.32

#### Other adverse effects

This product does not contain any known other adverse effects.

## Section 13: Disposal considerations

### Waste treatment methods

#### **Recommendation**

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

### Uncleaned packagings

#### **Recommendation**

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

## Section 14: Transport information

**UN Number**

**DOT** UN3175

**IMDG/IMO** UN3175

**Remark:** According to the IMDG Code, 2018 Edition (inc. Amendment 39-18).

**IATA/CAO** UN3175

**Remark:** According to IATA DGR(61st, 2020).

**UN proper shipping name**

**DOT** SOLIDS CONTAINING FLAMMABLE LIQUID

**IMDG/IMO** SOLIDS CONTAINING FLAMMABLE LIQUID

**IATA/CAO** SOLIDS CONTAINING FLAMMABLE LIQUID

**Transport hazard class(es)**

**DOT** 4.1

**IMDG/IMO** 4.1

**IATA/CAO** 4.1

**Packing group**

**DOT** II

**IMDG/IMO** II

**IATA/CAO** II

**Transport Labels & Signs**



**Environmental hazards**

**Marine pollutant** No

**Special precautions for user**

Solids containing flammable liquid.

**EmS Number**

F-A, S-I

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

Not applicable, packaged goods.

**Transport/Additional information**

No further relevant information available.

**Section 15: Regulatory information**
**Safety, health and environmental regulations/legislation specific for the substance or mixture.**
**SARA**
**Section 355 (extremely hazardous substances)**

None of the ingredients is listed.

**Section 313 (Specific toxic chemical listings)**

None of the ingredients is listed.

**TSCA (Toxic Substances Control Act)**

All ingredients are listed.

**California Proposition 65**
**Chemicals known to cause cancer**

None of the ingredients is listed.

**Chemicals known to cause reproductive toxicity for females**

None of the ingredients is listed.

**Chemicals known to cause reproductive toxicity for males**

None of the ingredients is listed.

**Chemicals known to cause developmental toxicity**

None of the ingredients is listed.

**Carcinogenic categories**
**EPA (Environmental Protection Agency)**

None of the ingredients is listed.

**TLV (Threshold Limit Value established by ACGIH)**

None of the ingredients is listed.

**NIOSH-Ca (National Institute for Occupational Safety and Health)**

None of the ingredients is listed.

## Chemical safety assessment

A Chemical Safety Assessment has not been carried out.

## Section 16: Other information

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

**H225** Highly flammable liquid and vapour.

**H319** Causes serious eye irritation.

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 The contents and format of this SDS are prepared in accordance with US Regulations Relating to Labor 29 CFR 1910.1200 (g).

### DISCLAIMER OF LIABILITY

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**Date of preparation / last revision:** May 3, 2020 / May 3, 2020

### Abbreviations and acronyms

<b>GHS</b>	Globally Harmonized System of Classification and Labelling of Chemicals.
<b>OSHA</b>	Occupational Safety & Health Administration
<b>CAS</b>	Chemical Abstracts Service
<b>DOT</b>	US Department of Transportation
<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>NIOSH</b>	National Institute for Occupational Safety and Health
<b>ACGIH</b>	American Conference of Governmental Industrial Hygienists
<b>NOEC</b>	no observed effect concentration

<b>LOEC</b>	<i>Lowest Observed Effect Concentration</i>
<b>OECD</b>	<i>Organisation for Economic Co-operation and Development</i>
<b>IARC</b>	<i>International Agency for Research on Cancer.</i>
<b>STEL</b>	<i>STEL (Short Term Exposure Limit).</i>
<b>TWA</b>	<i>Time-weighted average</i>
<b>IDLH</b>	<i>Immediately Dangerous to Life or Health concentration</i>
<b>MARPOL</b>	<i>International Convention for the Prevention of Pollution from Ships</i>
<b>PBT</b>	<i>Persistent, Bioaccumulative, Toxic</i>
<b>vPvB</b>	<i>very Persistent, very Bioaccumulative</i>
<b>POW</b>	<i>Partition coefficient Octanol:Water</i>

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