****

SDS REPORT

Wuhan Xinhuahang Household Goods Co., Ltd.
H5-1, Huazhong Enterprise City, Hankou North Avenue, Huangpi District, Wuhan, China

SDS Report No.	:	DJ2608210702
Compilation Date	:	August 27, 2026
Trade Name	:	Stainless Steel Ice Cubes - Spherical
Composition/Ingredient of The Sample	:	See Section 3 on the SDS
Service Requested	:	Safety Data Sheet (SDS) for the sample with submitted composition.
Summary	:	As per request, the contents and formats of the SDS are prepared in accordance with Regulation (EC) No 1907/2006, its amendment Regulation (EU) No 2020/878, (EC) No 1272/2008 and are provided per attached.

Signed for and on behalf of
Dajiang I & T Technical Center:

大江检验检测技术服务(武汉)有限公司
数字签名者: 大江检验检测技术服务(武汉)有限公司
专有名: E=service@fococs.com, CN=大江检验检测技术服务(武汉)有限公司, C=CN
原因: 我是本文件的作者。
位置:
日期: 2026.08.27 18:25:19
版本: 极光PDF v2026.8.24.3813

Jacky Wu
Technical director
Quality Inspection Engineer

大江检验检测技术服务（武汉）有限公司
湖北省武汉市经济技术开发区葛洲坝经开紫郡兰园二期 7 号楼 11 层 11 号
电话: 027-88991533
传真: 027-88991533
网址: http://www.dj-test.cn/
电邮: service@fococs.com

Dajiang Inspection & Testing Technology Service (Wuhan) Co., Ltd.
No.11, 11th Floor, Building 7, Gezhouba Jinkai Zijunlanyuan Phase II, Economic and Technological Development District, Wuhan, Hubei
Tel: +86-27-88991533
Fax: +86-27-88991533
Web: http://www.dj-test.cn/
Email: service@fococs.com

Safety Data Sheet
Regulation (EC) No. 1907/2006 and 1272/2008

Printing Date: August 27, 2026 **Version No.: 1.0** **Revision: August 27, 2026**

SECTION 1: Identification of the substance/mixture and of the company/undertaking

· 1.1 Product identifier

· Trade name:

Stainless Steel Ice Cubes - Spherical

· EC No:

231-791-2

· CAS No:

7732-18-5

· Index No.:

No data available.

· REACH Registration No.:

No data available.

· Other means of identification:

No data available.

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

· Relevant identified uses:

Consumer uses, cool down the wine.

· Uses advised against:

No available data.

· Reason why uses advised against:

No available data.

· 1.3 Details of the supplier of the safety data sheet

· Manufacturer/Supplier:

Wuhan Xinhuahang Household Goods Co., Ltd.

H5-1, Huazhong Enterprise City, Hankou North Avenue, Huangpi District, Wuhan, China

Post code: 430311

Tel: +86-18163361334

Email: sales8@huahangglass.com

National contact: Rob

· Only Representative/other EU contact point:

No information available.

· 1.4 Emergency telephone number

Tel: +86-18163361334

(24 hours available, for Chinese service)

SECTION 2: Hazards identification

· 2.1 Classification of the substance or mixture

· 2.1.1 Classification according to regulation (EC) 1272/2008:

The product is not classified according to CLP Regulation.

Hazard Class-and-Category	Hazard statement
Not applicable	Not applicable

· 2.2 Label elements

Safety Data Sheet
Regulation (EC) No. 1907/2006 and 1272/2008

Printing Date: August 27, 2026 **Version No.: 1.0** **Revision: August 27, 2026**

Trade Name: Stainless Steel Ice Cubes - Spherical

· Labeling according to Regulation (EC) No 1272/2008:

The product is not labelled according to CLP Regulation.

· Hazard pictograms:

Not applicable

· Signal word:

Not applicable

· Hazard statements:

Not applicable

· Precautionary statement:

Not applicable

· Supplemental label elements:

Not applicable

· 2.3 Other hazards

Substance does not meet the criteria for PBT/vPvB in accordance with Annex XIII.

Substance was not identified as having endocrine disrupting properties according to Regulation (EU) 2017/2100.

SECTION 3: Composition/information on ingredients

· 3.1 Substance

Substance name	CAS No.	EC No.	Index No.	Weight %	SCL/ M-factor/ ATE
Water	7732-18-5	231-791-2	-	100	-

SECTION 4: First aid measures

· 4.1 Description of first aid measures

· General notes:

No necessary first-aid measure required normally.

· Following inhalation:

No specific measure needed normally.

· Following skin contact:

No specific measure needed normally.

· Following eye contact:

No specific measure needed normally.

· Following ingestion:

No specific measure needed normally.

· Self-protection of the first aider:

Self-protection is not required for the first aider.

· 4.2 Most important symptoms and effects, both acute and delayed:

No known symptoms or effects, acute or delayed.

· 4.3 Indication of any immediate medical attention and special treatment needed:

No special immediate medical attention or special treatment needed.

Safety Data Sheet
Regulation (EC) No. 1907/2006 and 1272/2008

SECTION 5: Fire-fighting measures

· **5.1 Extinguishing media**

· **Suitable extinguishing agents:**

The product is not flammable.

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

· **Unsuitable extinguishing media:**

No known unsuitable extinguishing media.

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

· **Hazardous combustion products:**

No special hazards arising from the mixture.

· **5.3 Advice for firefighters**

Protective equipment:

Wear self-contained breathing apparatus for firefighting if necessary.

SECTION 6: Accidental release measures

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

· **6.1.1 For non-emergency personnel**

· **Protective equipment:**

No protective equipment needed.

· **Emergency procedures:**

No emergency procedure needed.

· **6.1.2 For emergency responders**

· **Personal protective equipment:**

No personal protective equipment needed.

· **6.2 Environmental precautions:**

Prevent further leakage or spillage if safe to do so.

Prevent spillage from entering drains, sewers, basements or confined areas.

If the spillage contaminates rivers, lakes or drains inform respective authorities.

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

· **6.3.1 For containment:**

Bunding, covering of drains.

· **6.3.2 For cleaning up:**

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

· **6.3.3 Other information:**

Dispose of contaminated material as waste according to section 13.

· **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.

Safety Data Sheet
Regulation (EC) No. 1907/2006 and 1272/2008

SECTION 7: Handling and storage

· **7.1 Precautions for safe handling:**

· **Protective measures:**

No special precautions for safe handling are normally required.

· **Measures to prevent fire:**

Normal measures for preventive fire protection.

· **Measures to prevent aerosol and dust generation:**

Ensure good ventilation at the workplace.

· **Measures to protect the environment:**

Avoid spills or keep away from drains.

· **Advice on general occupational hygiene:**

No protective equipment needed.

· **7.2 Conditions for safe storage, including any non-compatibility**

· **Technical measures and storage conditions:**

Store in a cool and well-ventilated place.

· **Packaging materials:**

No specific material.

· **Requirements for storage rooms and vessels:**

No further requirements.

· **Storage class:**

12.

· **Further information on storage conditions:**

No further requirements.

· **7.3 Specific end use(s)**

· **Recommendations:**

See section 1.2.

· **Industrial sector specific solutions:**

No further information.

SECTION 8: Exposure controls/personal protection

· **8.1 Control parameters**

· **Ingredients with limit values that require monitoring at the workplace:**

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

· **DNELs:** No available data.

· **PNECs:** No available data.

· **Additional information:**

The lists valid during the marking 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:**

Handle in accordance with good industrial hygiene and safety practice.

Safety Data Sheet
Regulation (EC) No. 1907/2006 and 1272/2008

Printing Date: August 27, 2026 **Version No.: 1.0** **Revision: August 27, 2026**

Trade Name: Stainless Steel Ice Cubes - Spherical

Wash hands and face before breaks and at the end of work.

See section 7 for information about design of technical facilities.

· Personal protective equipment

· Eye and face protection:

No special eye protection required normally.

· Skin protection

· Hand protection:

No special protection of hands required normally.

· Other skin protection:

No special protection required normally.

· Respiration protection:

No special protection normally required.

· Thermal hazards:

No special requirement.

· 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

· Physical state	Liquid
· Color	Silvery
· Odor & Odor threshold	Tasteless
· Melting point/freezing point	0 °C
· Boiling point or initial boiling point and boiling range	100 °C
· Flammability	Not flammable liquid
· Lower and upper explosion limit	Not determined
· Flash point	>100°C (closed cup)
· Auto-ignition temperature	Not determined
· Decomposition temperature	Not determined
· pH	7 (20 °C)
· Kinematic viscosity (mm^2/s)	Not applicable
· Solubility	Not determined
· Partition coefficient n-octanol/water (log value)	Not determined
· Vapor pressure	23 hPa (20 °C)
· Density and/or relative density	0.99705 g/cm^3 at 25 °C
· Relative vapor density	0.631 (100°C/1.013bar)
· Particle characteristics	Not determined
· 9.2 Other information	
· 9.2.1 Information with regard to physical hazard classes:	
· Explosives	Not applicable
· Flammable gases	Not applicable

Safety Data Sheet
Regulation (EC) No. 1907/2006 and 1272/2008

· **Aerosols**	Not applicable
· **Oxidising gases**	Not applicable
· **Gases under pressure**	Not applicable
· **Flammable liquids**	Not applicable
· **Flammable solids**	Not applicable
· **Self-reactive substances and mixtures**	Not applicable
· **Pyrophoric liquids**	Not applicable
· **Pyrophoric solids**	Not applicable
· **Self-heating substances and mixtures**	Not applicable
· **Substances and mixtures, which emit flammable gases in contact with water**	Not applicable
· **Oxidizing liquids**	Not applicable
· **Oxidizing solids**	Not applicable
· **Organic peroxides**	Not applicable
· **Corrosive to metals**	Not applicable
· **Desensitised explosives**	Not applicable
· **9.2.2 Other safety characteristics**	
· **Mechanical sensitivity**	Not applicable
· **Self-accelerating polymerisation temperature**	Not applicable
· **Formation of explosible dust/air mixtures**	Not applicable
· **Acid/alkaline reserve**	Not applicable
· **Evaporation rate**	Not determined
· **Miscibility**	Not determined
· **Conductivity**	Not applicable
· **Corrosiveness**	Not applicable
· **Gas group**	Not applicable
· **Redox potential**	Not applicable
· **Radical formation potential**	Not applicable
· **Photocatalytic properties**	Not applicable
· **Other physical and chemical parameters**	Not determined

SECTION 10: Stability and reactivity

· **10.1 Reactivity:**

The product is non-reactive under normal conditions of use, storage and transport.

· **10.2 Chemical stability:**

Stable under recommended storage conditions.

· **10.3 Possibility of hazardous reactions:**

No known hazardous reaction.

· **10.4 Conditions to avoid:**

No specific avoid condition.

Safety Data Sheet
Regulation (EC) No. 1907/2006 and 1272/2008

· 10.5 Incompatible materials:
Strong acids.

· 10.6 Hazardous decomposition products:
Does not decompose when used for intended uses.

SECTION 11: Toxicological information

· 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008
· Acute toxicity:
Based on available data, the classification criteria are not met.

· Skin corrosion/irritation:
Based on available data, the classification criteria are not met.

· Serious eyes damage/ irritation:
Based on available data, the classification criteria are not met.

· Respiratory or skin sensitization:
Based on available data, the classification criteria are not met.

· Germ cell mutagenicity:
Based on available data, the classification criteria are not met.

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

· Reproductive toxicity:
Based on available data, the classification criteria are not met.

· STOT-single exposure:
Based on available data, the classification criteria are not met.

· STOT-repeated exposure:
Based on available data, the classification criteria are not met.

· Aspiration hazard:
Based on available data, the classification criteria are not met.

· 11.2 Information on other hazards
· 11.2.1 Endocrine disrupting properties:
Substance was not considered to have endocrine-disrupting properties with respect to humans as it meets the criteria set out in section A of Regulation (EU) No 2017/2100.

· 11.2.2 Other information:
No known other relevant information on adverse health effects.

SECTION 12: Ecological information

· 12.1 Toxicity: No available data.

Safety Data Sheet
Regulation (EC) No. 1907/2006 and 1272/2008

· **12.2 Persistence and degradability:** No available data.

· **12.3 Bio-accumulative potential:** No available data.

· **12.4 Mobility in soil:** No available data.

· **12.5 Results of PBT and vPvB assessment**
According to the results of its assessment, this substance is not a PBT or a vPvB.

· **12.6 Endocrine disrupting properties:**
This substance does not have endocrine disrupting properties with respect to non-target organisms as it does not meet the criteria set out in section B of Regulation (EU) No 2017/2100.

· **12.7 Other adverse effects:**
No known other adverse effects.

· **12.8 Additional ecological information**
· **General notes:**
WGK1 (German Regulation) (self-assessment): slightly hazardous for water.
Do not allow large quantities of the product to reach ground water, water course or sewage system.

SECTION 13: Disposal consideration

· **13.1 Waste treatment methods**
· **Recommendation:**
Small quantity can be disposed of together with household garbage.
Large quantities must be disposed of according to the local regulation.

· **13.2 Un-cleaned packaging**
· **Recommendation:**
Dispose of contents/container in accordance with the local/regional/national/ international regulation.

SECTION 14: Transport information

· **14.1 UN number or ID number**	
· **ADR/ADN/RID (2025 Edition)**	Not applicable/Not regulated, this product is not subject to ADR/ADN/RID.
· **IMO/IMDG (42-24)**	Not applicable/Not regulated, this product is not subject to IMO/IMDG code.
· **IATA-DGR (66th)**	Not applicable/Not regulated, this product is not subject to IATA-DGR.
· **14.2 UN proper shipping name**	
· **ADR/ADN/RID (2025Edition)**	Not applicable/Not regulated
· **IMO/IMDG (42-24)**	Not applicable/Not regulated
· **IATA-DGR (66th)**	Not applicable/Not regulated
· **14.3 Transport hazard class (es)**	
· **ADR/ADN/RID (2025Edition)**	Not applicable/Not regulated
· **IMO/IMDG (42-24)**	Not applicable/Not regulated
· **IATA-DGR (66th)**	Not applicable/Not regulated
· **14.4 Packing group**	

Safety Data Sheet
Regulation (EC) No. 1907/2006 and 1272/2008

Printing Date: August 27, 2026 **Version No.: 1.0** **Revision: August 27, 2026**

Trade Name: Stainless Steel Ice Cubes - Spherical

· **ADR/ADN/RID (2025Edition)**	Not applicable/Not regulated
· **IMO/IMDG (42-24)**	Not applicable/Not regulated
· **IATA-DGR (66th)**	Not applicable/Not regulated
· **14.5 Environmental hazards**	
· **Environmentally hazardous (ADR/ADN/RID)**	No
· **Marine Pollutants (Yes/No)**	No
· **Special mark (ADR/ADN/RID)**	No
· **14.6 Special precautions for user**	Not applicable/Not regulated
· **Danger code (Kemler)**	Not applicable/Not regulated
· **EMS number**	Not applicable/Not regulated
· **14.7 Maritime transport in bulk according to IMO instruments**	Not applicable/Not regulated

SECTION 15: Regulatory information

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

· **MAK (German Maximum Workplace Concentration):**

The ingredient is not listed.

· **Directive 2012/18/EU**

· **Named dangerous substances-ANNEX I:**

The ingredient is not listed.

· **Seveso category:** Not applicable

· **Qualifying quantity (tonnes) for the application of lower-tier requirements:** Not applicable

· **Qualifying quantity (tonnes) for the application of upper-tier requirements:** Not applicable

· **National regulations.**

· **Water hazard class:**

WGK1 (German Regulation) (self-assessment): slightly hazardous for water.

· **Other regulations, limitations and prohibitive regulations**

· **SVHC Candidate list of REACH Regulation Annex XIV Authorization:**

The ingredient is not listed.

· **REACH Regulation Annex XVII Restriction:**

The ingredient is not listed.

· **REACH Regulation Annex XIV Authorization List:**

The ingredient is not listed.

· **15.2 Chemical safety assessment:**

A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

· **16.1 Indication of changes:**

None.

· **16.2 Abbreviations and acronyms:**

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road).

Safety Data Sheet
Regulation (EC) No. 1907/2006 and 1272/2008

IMDG: International Maritime Code for Dangerous Goods.
IATA: International Air Transport Association.
CAS: Chemical Abstracts Service (division of the American Chemical Society)
DNEL: Derived No-Effect Level (REACH)
PNEC: Predicted No-Effect Concentration (REACH)
PBT: Persistent, Bio accumulative and Toxic
SVHC: Substance of Very High Concern

· 16.3 Key literature references and sources for data:
https://echa.europa.eu/
https://chem.nlm.nih.gov/
https://www.osha.gov/
http://www.unece.org/
http://www.imo.org/
https://www.dguv.de/
https://epa.govt.nz/
http://www.ilo.org/
https://www.phmsa.dot.gov/

· 16.4 Relevant H- and EUH-phrases (number and full text):
None.

· 16.5 Training advice:
Workers must be trained in general and specific aspects of safe work procedures for this chemical. Workers need easy to understand guidelines and instructions for safe working with this chemical. Instructions, guidelines and legally required documents need to be available for workers in easy to understand language.

· 16.6 Further information:
The contents and format of this SDS are in accordance with Regulation (EC) No 1907/2006, its amendment Regulation (EU) No 2020/878 and (EC) No 1272/2008.
DISCLAIMER OF LIABILITY:
The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.
****
End of safety data sheet