Material Safety Data Sheet of the Glass Bottles

Identification of the product	Soda-lime Materials Glass Production Glass Bottle , REF NO.:5ML,10ML,30ML,50ML,100ML
Product	Type : Cylinder
Use of the product	• Packing of the pharmaceuticals • The item is not a toy • The item is not an edible item
Name of the company who has manufactured	Pharmapack Glass Co.,ltd
Name of the department for contact	Quality Assurance-corporate
Hazards :	Visualized
Health:	• Wear hand gloves so as to avoid any minor injury to fingers from chipped glass,if present
Environment:	• Wash with water and use for recycling • Non hazardous wast • Do not throw on unapproved land/fill site
Fire:	• Non flammable
Composition/information on ingredients	• Normally contains the oxides of the following Sio2-Cao-B2O3-MgO-Al2O3-BaO-K2O-Na2O
For hazardous aspects of the element;please refer their material safety data sheets.	• Oxides shall not give decomposed upto 500’C • Beyond 500’C oxides decompositions profile not yet developed by the conpany.
First Aid Measure: Inhalation	• Not applicable
Skin cantact	• When cut,wash the cut area with water and consult the doctor

For information.The information furnished herein provides a generic details of the materials safety while in transit/use/handling/storage.An authentic use invite the reading and interpretation by the user’s environment,health, and safety department.

Material Safety Data Sheet of the Glass Bottles

Eye contact	• Consult the doctor
Ingestion	• Throw the glass piece out.Consult the doctor if the vials has intered in side the stomach..Never keep vial in the mouth/on lips or any other parts.Always use hand gloves.
Fire extinguishing	• The boxes may get fire when vials/packed.Packing material inflammble. • For fire extinguishing,preferred media is water.Take into account the surrounding where boxes have caught fire.Consult EHS expert of the area.
Protective equipment for fire fighters	•Suitable protective equipment.Selfcontained breathing apparatus may be needed in confined space.
Accidental release measures	• The material is solid material-vials and bottles.Hence at normal temperature it does not flow at all. • At higher temperature,it shall melt and flow • Cool it down.Wash. And re use for making vials.
Handling and storage	• Ensure ventilation to boxes • Glass vials must be handled with care • Handle with care.Glass vials get broken when not handle with care. • Protection from light not required
Exposure control/personnel protection	• Not applicable
Physical and chemical properties	• Material:glass • Packing material:Corrugated Box/Plastic flims/trays. • Transparent • Non-soluble • Almost negligible PH • Non-reactive • Neutral in nature
Melting point	• 1000 Centigrade appox
Flammable	• Normally not
Stability	• By theory,glass vials are stable as galss material.

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Material Safety Data Sheet of the Glass Bottles

Toxicological	• By knowledge of literature on glass vails are not toxic(when metals like arsenic ect.)do not exceed the prescribed limits.
Ecological information	• Data is lacking • Nearer to non-toxic when arsenic and other toxic metals are within prescribed limits
Disposal information	• When fresh and unused for filling;these are non hazardous • When filled and broken;wash it Recommendably with water.Do the presence of the toxic element on the washed bottles. • Recycle to the waster collector for re-use by the glass industry •Recommend not to use the refilling of the medicines once it has been used • Consult the view of the local government pollution control authorities.
Packing materials	• Non-hazardous • May dispose for commercial purpose/re use with the approval of the local govt,pollution control authorities
Transport information IMDG:Intermaritime Dangerous Goods Rules./Codes	• Glass vials not classified as dangerous goods.Refer IMDG codes and writ exactly what they have written

For information .The information furnished herein provides a generic details of the materials safety while in transit/use/handling/storage.An authentic use invite the reading and interpretation by the user's environment ,health, and safety department.

天润检测
Tianrun Testing

Material Safety Data Sheet
（MSDS）

NO.: B001R250305004002 Date:Mar 6, 2025

Applicant: Foshanshijiedegongyipin Co., Ltd.
Address: No. 25-5,Xilian Sanjia Xiyong Development Zone, Danzao Town,Nanhai District, Foshan City, Guangdong Province.

Sample name: Wood Wick
Issue date: Mar 6, 2025

Test Requested: As specified by the client, Safety Data Sheet was prepared in accordance with UN GHS Rev.10, REACH Regulation (EC) No.1907/2006 and CLP Regulation (EC) No.1272/2008 and Regulation (EU) No.2020/878. Please refer to the attached report for details.

Dongguan City Tianrun Testing Technology Co.,Ltd.
DONGGUAN CITY TIANRUN TESTING TECHNOLOGY CO.,LTD.
TRT
Approved by:

Material Safety Data Sheet
（MSDS）

Material Safety Data Sheet

Section 1 - Chemical Product and Company Identification

Product Name: Wood Wick

Manufacturer: Foshanshijiedegongyipin Co., Ltd.

Address: No. 25-5, Xilian Sanjia Xiyong Development Zone, Danzao Town, Nanhai District, Foshan City, Guangdong Province.

Emergency Telephone: 15218936631

Email: 1727178876@qq.com

Section 2 - Hazards Identification

GHS Hazard Categories: The product is not classified according to the GHS regulation.

Pictograms: None

Hazard information: None

Invasion route: None

Health hazards: Under the normal condition of application,contact do not cause absorption hazard and irritate.

·**Storage:**

Store in a well-ventilated place.

·**Disposal:**

Dispose of contents and container in accordance with national regulations.

Section 3 - Composition/Information on Ingredient

Pure ☐ Admixture ■

Composition:

Chemical Name	In % By Weight	CAS No.
Cellulose	67%	9004-34-6
Lignin	33%	9005-53-2

Section 4 - First Aid Measures

Skin contact: Under normal circumstances will not cause any harm.

Eyes contact: Under normal circumstances will not cause any harm.

Inhalation: Under normal circumstances will not cause any harm.

Ingestion: Under normal circumstances will not cause any harm.

Material Safety Data Sheet
（MSDS）

Section 5 - Fire Fighting Measures

Danger characteristic:
Non flammable and non explosive dangerous goods.
Fire-fighting method:
The staff must equip with isolated breathing apparatus, wear clothes which can defense fire and toxic gases. Put out the fire in the upwind direction. Remove the container to the open space as soon as possible.
Fire extinguishing agent:
Powder, CO2 , Sandy clay.

Section 6 - Accidental Release Measures

Methods for cleaning up: Material is non-hazardous,can be collected. Dispose of this product according to all national,state, and local regulations where applicable.Small amount of divulgence: Clean off.Collecte in a dry,clean,covered container and transferred to safe place;Massive divulgence: Recycle or transport to waste treatment place for handling.

Section 7 - Handling and Storage

Handling: Supply with sufficient partial air exhaust.Keep away from the fire source, heat source, no smoking in the work place.Take care when lifting and handling in case of damaging the package.Equip with relevant types and quantities of extinguishment instruments and device for divulgence handling.
Storage: Keep in sealed container, place in a cool dry place.

Section 8 - Exposure Controls, Personal Protection

Occupational exposure limit:
MAC(mg/m3): No information **TWA(mg/m3):**No information **STEL(mg/m3):**No information

Engineering control: The production process space is closed,need to strengthen the ventilation.Make sure that there is a wash and shower in the vicinity of the workplace.Set emergency evacuation routes.
Respiratory Protection: No protection in normal situation.
Eyes Protection: No protection in normal situation.
Body Protection: Wear work clothes.
Hands Protection: Wear protective gloves.
Other Protections: No smoking, dining and drinking water in the workplace. Keep good habit of hygiene.

Material Safety Data Sheet
（MSDS）

Section 9 - Physical and Chemical Properties

Appearance: Solid

Colour: Log color

Odour: Odorless

PH:N/A

Boiling point/range:N/A

Melting point/range:N/A

Flashpoint:N/A

Density:N/A

Viscosity:N/A

Oxidising properties:N/A

Vapour pressure:N/A

Solubility in water:N/A

Vapour density:N/A

Partition coefficient(n-octanol / water):N/A

Ignition temperature:N/A

Evaporation rate:N/A

UEL:N/A

Section 10 - Stability and Reactivity

Stability: Stable under normal temperature and pressure

Distribution of Ban: Strong oxidizing agent, strong acid

Conditions to Avoid: None

Hazardous Polymerization: None

Decomposition products: In normal condition of storage and use,hazardous decomposition products should not be produced.

Section 11 - Toxicological Information

Acute Toxicity: No known significant effects or serious harm.

Sub-acute and Chronic Toxicity: No known significant effects or serious harm.

Irritation: No known significant effects or serious harm.

Sensitization: No known significant effects or serious harm.

Mutagenicity: No known significant effects or serious harm.

Carcinogenicity: No known significant effects or serious harm.

Section 12 - Ecological Information

Ecological toxicity: None

Persistence and degradation: No information

Potential bioaccumulation: No information

Migration in soil: No information

Other harmful effects: None

Material Safety Data Sheet
（MSDS）

Section 13 - Disposal Considerations

Disposal method: Dispose of waste in compliance with current legislation, preferably via a certified collector or company.
Disposal considerations: Choose to have certified disposal contractor.

Section 14 - Transport Information

According to IATA DGR 66th (2025)for transportation.The product as a non restricted goods transport.
According to IMO IMDG Code(Amdt 42-24)for transportation.The product as a non restricted goods transport.
UN number: None
Risk classification: Non-dangerous goods.
Land Transport ADR/RID: Not regulated for transport of dangerous goods.
Maritime Transport IMO/IMDG (42-24): Not regulated for transport of dangerous goods.
Air Transport IATA/ICAO: Not regulated for transport of dangerous goods.
Packaging Information: Packing according to customer requirements.
Transport Fashion: By sea、By air、By rail、By highway
Transport Attentions: No collapse or no damage during the course of transportation.Corresponding varieties and number of fire equipment and contingency processing equipment should be equipped during the course of transportation. Strictly prohibit put the goods together with oxidizer, acid, etc. for transport. During transport, the goods should prevent exposure, rain and high temperature. Keep away from fire.

Section 15 - Regulatory Information

Regulatory Information:
ISO 11014-2009 Safety data sheet for chemical products - Content and order of sections.
Regulation (EC) No. 1272/2008Classification, Labeling and Packaging of Substances and Mixtures.
《Dangerous Goods Regulation》
《International Maritime Dangerous Goods》

Section 16 - Additional Information

The above information is based on the data of which we are aware and is believed to be correct as of the data hereof. Since this information may be applied under conditions beyond our control and with which may be unfamiliar and since data made available subsequent to the data hereof may suggest modifications of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.

End of MSDS

Certificado
Certificate

The mark of responsible forestry
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NÚMERO **APCER-COC-150109**
Number

NÚMERO LICENÇA FSC®**C013193**
FSC® License Number

AMORIM FLORESTAL, S.A.

Unidade Industrial de Ponte de Sôr | Rua B - Zona Industrial Nova
7400-401 PONTE DE SÔR
PORTUGAL

implementou um sistema de cadeia de custódia FSC® que cumpre os requisitos do Forest Stewardship Council®, definidos nas normas

has implemented a chain of custody system that meets the requirements of Forest Stewardship Council standards

FSC STD 40-004 V3-1 + FSC STD 40-003 V2-1

para o âmbito na produção de cortiça crua, cortiça cozida, discos e subprodutos em cortiça.

for the scope of Production of raw, boiled, disks and byproducts of cork.

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Valid until

José Leitão
CEO