



Standard Pharmaceutical Product Information (Page 2)

For Designated Drop Ship Only Products, Please Use Page 3
MATERIAL HAZARD CLASSIFICATION and TRANSPORTATION

Is this product (check all that apply):

- a. Cytotoxic? No
- b. CA Prop. 65 Carcinogen or Reproductive Toxicant?
Is the product a CA Prop 65 carcinogen?
Is the product a CA Prop 65 reproductive toxicant?
Does the product label bear a CA Prop 65 warning?
 No
 No
 No

- c. Contact Hazard?
d. Does this product require special clean-up instructions?
(if yes, attach SDS with special instructions.)
e. Does the product contain DEHP?
 No
 No
 No

Is this product regulated for shipment by DOT or IATA?
(if yes, answer a-e below and provide SDS)

- a. UN/Identification Number
- b. Proper Shipping Name
- c. DOT Hazard Class
- d. Packing Group
- e. Inhalation Hazard?

Is the product restricted for air shipment? If so, indicate restriction:

- Passenger
- Cargo
- Passenger & Cargo

Is this a reportable quantity?
RQ Threshold: No No

Is this a marine pollutant?
 No

Is this product shipped utilizing an authorized DOT exception or Special Permit?
(if yes, identify method below)

- Limited Quantity
- Consumer Commodity, ORM-D
- Small Quantity (49 CFR 173.4)
- Special Permit, DOT-SP
- Special Provision (listed in Column 7 of 49 CFR 172.101);
SP#

ADD'L STORAGE INFORMATION

- Is the Product...
Controlled Substance? No
- Controlled by State(s)? No
- ARCOS Reportable? No
- Schedule No. (inc. N for non-marcotic)
- Controlled Substance Code
- Listed Chemical (List I or II)
- Is it a scheduled listed chemical product?
 No

CLASS OF TRADE RESTRICTION:

- No restriction: Select YES if sold to retail pharmacy, hospitals, clinics and physician offices Yes
- Restricted to retail pharmacy only: No
- Restricted to hospital, clinics, and physician offices only: No
- Restricted from US territories? (explain in comments) No

Comments:

SDS Hazard Classification

- Organic
- Inorganic
- Steroid/Androgen
- Corrosive
- Oxidizer
- Contact Hazard

Aerosol Class: Identify NFPA Storage Level:

Is the product a NIOSH hazardous drug?
if yes, indicate which:

Hazardous Waste Identification

EPA Hazardous Waste Code:

REMS or REGISTRY RESTRICTIONS

Is there a REMS on this product?
If Yes, is it managed with a pharmacy registry?
 No No
Website URL:

Comments /Details: (For example, iPledge program?)

REMS:

- No
- REMS Program Manager Name: Phone:
- Supplier Manages REMS registry exclusively:
- Wholesale distributor support:
- Provider Name:
- Site Enrollment Number assigned by Supplier:
- DEA #:
- PCPDP #:
- NPI #:

Comments

Registry:

Registry Program Contact Name: Phone:

RETURN INSTRUCTIONS

Contact tel. # if product received damaged: 855-225-8244

Is product returnable for credit? Yes No

URL/link to returns policy:

Special regulations or returns requirements for this product in certain states? Yes No

If so, which states? Other requirements? Comments?
Georgia, Mississippi and North Carolina. Requests can be made via fax. 815-624-7687 or email: customercare@lagipharma.com

MISCELLANEOUS NOTES and/or Image of Product Barcode:

Release DATE



Standard Pharmaceutical Product Information (Page 3)

FOR DESIGNATED DROP SHIP PRODUCT ONLY - if not a designated drop ship, do not complete.

Order Method for Designated Drop Ship Product	Standard Order Receipt and Processing										
Purchase orders may be accepted by: a. EDI <input type="checkbox"/> Yes b. Autofax <input type="checkbox"/> Yes c. Fax <input type="checkbox"/> Yes d. Phone only <input type="checkbox"/> No e. Supplier Web Site only <input type="checkbox"/> No Minimum Order Quantity: _____ Supplier's Customer Service Number: 855-225-8244 Contracted 3PL company / contact #: _____ Name: _____ Phone: _____	Purchase order daily receipt cut off time by supplier: _____ 12:00pm Central Shipping lead time of PO: _____ Hours _____ Days Ships same day for next day receipt: _____ No Ships for second day receipt: _____ No Ships regular ground for 3-10 days receipt: _____ Yes										
Expedited Freight Charges or Other Designated Drop Ship Fees: Expedited freight fees billed with each order: _____ Yes Drop Ship service fee billed with each order: _____ No Drop Ship miscellaneous fees billed: _____ No Comments: _____	Overnight and Priority Overnight PO Processing Overnight receipt available: _____ Yes PO Receipt cut off time: _____ 12:00pm Central Days of week overnight is available: <table border="1" style="display: inline-table; border-collapse: collapse;"> <tr><td style="width: 20px;">x</td><td>Monday</td></tr> <tr><td style="width: 20px;">x</td><td>Tuesday</td></tr> <tr><td style="width: 20px;">x</td><td>Wednesday</td></tr> <tr><td style="width: 20px;">x</td><td>Thursday</td></tr> <tr><td style="width: 20px;"></td><td>Friday</td></tr> </table>	x	Monday	x	Tuesday	x	Wednesday	x	Thursday		Friday
x	Monday										
x	Tuesday										
x	Wednesday										
x	Thursday										
	Friday										
Class of Trade Restriction: No restriction: Select YES if sold to retail pharmacy, hospitals, clinics and physician offices _____ Yes Restricted to retail pharmacy only: _____ No Restricted to hospital, clinics, and physician offices only: _____ No Restricted from US territories? (explain in comments) _____ No Comments: _____	Priority Overnight receipt available: PO Receipt Cut off time: _____ 12:00pm Saturday Overnight receipt available: PO Receipt Cut off time: _____ No Phone: _____ Phone #: _____ Order receipt method: _____ Yes Fax #: _____ EDI: _____ Yes Overnight Fees apply: _____ Yes Other fees apply: _____										
Other Data Information Required to Process PO: Patient Procedure Date: _____ Physician Name: _____ Physician/Clinic Phone #: _____ Physician State License #: _____ Physician/Clinic DEA #: _____ Physician/Clinic Specialty: _____ Miscellaneous Notes: _____	Return Instructions Contact # if product is received damaged: _____ 855-225-8244 Is product returnable for credit: _____ Yes URL/link to returns policy: _____ Special regulations or returns requirements for this product in certain states? _____ Yes If so, which states? Other requirements? Comments? _____ (Georgia, Mississippi and North Carolina. Requests can be made via fax: 815-624-7687 or email)										
ADDITIONAL INFORMATION Is product order for scheduled patient procedure? _____ Is product order for restocking purposes? _____											

SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY/UNDERTAKING

Trade name : Metformin Tablets

Company Identification: CSPC OUYI PHARMACEUTICAL CO., LTD.

Emergency tel: 0311-87896581

Issue Date : 12/10/2015.

2. HAZARDS IDENTIFICATION

Risk Phrases : Harmful in contact with skin and if swallowed. - Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Adverse human health effects : Damage to liver. This material may induce blood disorders and/or aggravate pre-existing blood disorders. Cardiac disorders. Exposure may produce an allergic reaction. Hypoglycaemia. Gastrointestinal disorders.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Components : This product is hazardous.

Substance name Contents CAS No EC No Annex No Classification

Metformin hydrochloride:1115-70-4214-230-6-----Xn; R21/22R52-53

CSPC OUYI PHARMACEUTICAL CO.,LTD.
石药集团欧意药业有限公司

4. FIRST AID MEASURES

First aid measures

- Inhalation:Assure fresh air breathing. Rest. If you feel unwell, seek medical advice.- Skin contact:Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.- Eye contact:Rinse immediately with plenty of water. Obtain medical attention if pain, blinking, tears or redness persist.- Ingestion:Rinse mouth. If swallowed, seek medical advice immediately and show this container or label. In case of reactions described in hazards identification or other severe, immediate or persisting symptoms seek medical advice and call the nearest poison centre. Show the label and this safety data sheet.

5. FIRE FIGHTING MEASURES

Extinguishing media- Suitable extinguishing media:Water spray. Carbon dioxide. Dry powder.

- Unsuitable extinguishing media:Do not use a heavy water stream. Surrounding fires:Use water spray or fog for cooling exposed containers. Protection against fire:Do not enter fire area without proper protective equipment, including respiratory protection. Hazardous combustion products:Incomplete combustion will generate poisonous carbon monoxide, carbon dioxide and other toxic gases.

6. ACCIDENTAL RELEASE MEASURES

General precautions:Remove ignition sources. Evacuate area. Personal precautions:Spill should be handled by trained cleaning personnel properly equipped with respiratory and eye protection. Clean up methods:To clean the floor and all objects contaminated by this material, use : Water. /Detergent. Avoid dust production. Ensure adequate ventilation.

7. HANDLING AND STORAGE

Personal protection:Avoid all unnecessary exposure. Ensure prompt removal from eyes, skin and clothing. Technical protective measures:Material should be handled in a laboratory hood whenever possible. Handling:Handle in accordance with good industrial hygiene and safety procedures. Storage:METFORMIN HYDROCHLORIDE CRS is not intended for long-term storage.

Keep container tightly closed in a cool, well ventilated place. Storage - away from:All heat sources, including direct sunlight. Open flame. Sources of ignition. Sparks. Incompatible materials, see §10

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal protection= 8 :- Respiratory protection:Wear approved mask. (P2) In case of insufficient ventilation, wear suitable respiratory equipment.- Hand protection:Wear suitable gloves resistant to chemical penetration.- Skin protection:Wear suitable protective clothing.- Eye protection:Chemical goggles or safety glasses. Industrial

hygiene:Provide local exhaust or general room ventilation.

9. PHYSICAL AND CHEMICALS PROPERTIES

Chemical formula:C₄H₁₂N₅Molecular weight:165.6Physical state at 20 °C:Crystals.Colour:White.pH value:6.68 (1%)Melting point [°C]:222 - 226Boiling point [°C]:No data available.

Solubility in water:Complete.Flash point [°C]:No data available.Log P octanol / water at 20°C:-2.64

10 STABILITY AND REACTIVITY

Stability and reactivity:Stable under normal conditions.Materials to avoid:Alkali. Strong oxidizers.Conditions to avoid:None known.Hazardous decomposition products:Carbon monoxide. Carbon dioxide. Nitrogen oxides. Chlorides.When heated to decomposition, emits dangerous fumes.Hazardous reactions:None under normal conditions.Hazardous polymerization:Will not occur.

11. TOXICOLOGICAL INFORMATION

RTECS nr:DU1800000 (See actual entry in RTECS for complete information.)Rat oral LD50 [mg/kg]:1770Rabbit dermal LD50 [mg/kg]:No data available.Rat inhalation LC50 [mg/L/4h]:No data available.Acute toxicity:Cardiac disorders. Hypoglycaemia. Gastrointestinal disorders. This material may induce blood disorders and/or aggravate pre-existing blood disorders.Chronic toxicity:Damage to liver.Sensitization:No data available.

12. ECOLOGICAL INFORMATION

Ecological effects information:Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.LC50-96 Hour - fish [mg/L]:No data available.EC50-48 Hour-Daphnia magna [mg/L]:52IC50-72h-Algae [mg/L]:No data available.Biodegradation [%]:No data available.Persistence - degradability:Partially biodegradable.Log P octanol / water at 20°C:-2.64 (metformin)Bioaccumulative potential:No data available.

13. DISPOSAL CONSIDERATIONS

General:Dispose of this material and its container at hazardous or special waste collectionpoint.Dispose in a safe manner in accordance with local/national regulations.

14. TRANSPORT INFORMATION

Transport regulation UN Classification: UN number shipping name – Class (other risk)– PG

IATA/ICAO (air) Not classified

ADR/RID (road/railway) Not classified

IMDG (sea) Not classified

Marine pollutant: None-hazardous for sea transport.

15. REGULATORY INFORMATION

Symbol(s):Xn : HarmfulR Phrase(s):R21/22 : Harmful in contact with skin and if swallowed.R52/53 : Harmful to aquatic organisms, may cause long-term adverse effects in theaquatic environment.S Phrase(s):S24 : Avoid contact with skin.S36/37 : Wear suitable protective clothing and gloves.S51 : Use only in well-ventilated areas.S59 : Refer to manufacturer/supplier for information on recovery/recycling.S61 : Avoid release to the environment. Refer to special instructions/Safety datasheets.

16. OTHER INFORMATION

Further information:Revision - See : *List of relevant R phrases:R21/22 : Harmful in contact with skin and if swallowed.R52/53 : Harmful to aquatic organisms, may cause long-term adverse effects in theaquatic environment.

EXPIRY DATE: 01/24/2018

CSPC OUYI PHARMACEUTICAL CO.,LTD.
石药集团欧意药业有限公司