



YICHANG HUMANWELL ORAL SOLID DOSAGE PLANT
宜昌人福口服固体制剂厂

Safety Data Sheet
Compile Date:2020-06-02

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SECTION 1 – IDENTIFICATION

Product name: Desvenlafaxine Succinate Extended-release Tablets, 50mg
Manufacturer: Yichang Humanwell Oral Solid Dosage Plant
519 Donglin Rd, Yichang, Hubei 443112 China
Tel:86 717 7101199
Emergency Contact Phone No.: 86 532 83889090

SECTION 2 – HAZARD(S) IDENTIFICATION

Physical hazards Not classified.
Health hazards Acute toxicity, oral Category 4
Label elements



Signal word Warning
Hazard statement Harmful if inhaled.
Health Hazard: Ingestion of this material may cause effects similar to dizziness, insomnia, nausea, constipation, vomiting, dry mouth, nervousness, anxiety, tremors, impotence, abnormal dreams, abnormal ejaculation, and sweating. Signs and symptoms associated with non-fatal overdose were drowsiness, vomiting, rapid heart rate, nausea, dizziness, agitation, and tremor.
Environmental Hazard Toxic to aquatic organisms
Fire and Explosion This material is classified as a non-combustible solid and will not support propagating combustion.



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SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	CAS No.	%	Classification
Desvenlafaxine Succinate	386750-22-7	15%-45%	Acute Tox 4, H302
Polyethylene Oxide	25322-68-3	5%-10%	-
Hydroxypropyl Methyl Cellulose	9004-65-3	30%-50%	-
Microcrystalline Cellulose	9004-34-6	10%-30%	-

SECTION 4 – FIRST-AID MEASURES

Skin contact:	Remove contaminated clothing. Clean the contaminated skin with lots of water.
Eye contact:	Draw the eyelid, and clean with water. Obtain medical attention.
Inhalation:	Allow the victim to rest in a well-ventilated area. Seek immediate medical advice.
Swallowed:	As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent), and full protective gear to prevent contact with skin and eyes.

SECTION 5 – FIRE-FIGHTING MEASURES

Extinguisher Media:	Water spray, foam as appropriate for surrounding fire and materials, dry powder, and carbon dioxide.
Fire-fighting instruction:	As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent), and full protective gear to prevent contact with skin and eyes.
Hazard burning missions:	CO, CO ₂ .



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SECTION 6 – ACCIDENTAL RELEASE MEASURES

Emergency response:

SMALL SPILL: Use appropriate tools to put the spilled solid in a convenient waste disposal container. Finish cleaning by spreading water on The contaminated surface and dispose of according to local and regional authority requirements.

LARGE SPILL: Use a shovel to put the material into a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system.

SECTION 7 – HANDLING AND STORAGE

Attentions:

No special precautions are necessary when handling packed product. In case of accident, avoid breathing dust from crushed tablets. A void contact with skin and eyes. Follow procedures specified in the National Fire Protection Association Codes and Standards for handling combustible dusts.

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limit

No data

Occupational Hygiene Air Monitoring

No data

Methods

Engineering Controls

Seal well, and install local exhaust system, and equip with safety shower and eye washing facility.

Eye protection

Safety glasses with side-shields.

Gloves

Wear protective gloves and protective clothing.

Respirators

If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure



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	supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.
Other Equipment or procedures	Prohibit smoking, eating or drinking at production site. Change and clean working clothes in time. Don't drink liquor before working. Shower with warm water. Carry out health examination before employment and periodical re-examination after employment.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Light pink, square pyramid film coated tablets, debossed with “YH” and “50” on the flat side.
pH:	No study data
Melting Point:	No study data
Flash point:	No study data
Burning temperature	No study data

SECTION 10 – STABILITY AND REACTIVITY

Stability:	Stable under normal conditions.
Materials or Conditions to Avoid:	Strong acids. Strong bases. Strong oxidizing agents. Avoid direct sunlight, conditions that might generate heat and dispersion as a dust cloud.

SECTION 11 – TOXICOLOGICAL INFORMATION

Inhalation Toxicity	Atmospheric concentrations in excess of the occupational exposure limit may lead to drowsiness, dry mouth, nausea or vomiting, constipation, insomnia.
Skin Effects	No studies have been conducted.
Eye Effects	No studies have been conducted.



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Sensitisation	Sensitisation (allergic skin reaction) is not expected. Assessment based upon effects of structurally similar substances.
Genetic Toxicity	Not expected to be genotoxic under occupational exposure conditions, may cause pollution.
Carcinogenicity	Not expected to produce cancer in humans under occupational exposure conditions
Reproductive Effects	No studies have been conducted.

SECTION 12 – ECOLOGICAL INFORMATION

Ecotoxicity information	This material is toxic to algae, toxic to daphnids, and harmful to fish.
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SECTION 13 – DISPOSAL CONSIDERATIONS

Disposal measures for waste	Disposal should be made in accordance with country, federal, state and local regulations.
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SECTION 14 – TRANSPORT INFORMATION

Storage Condition	Preserve in tight and light resistant containers.
Transportation	The SDS should be accompanied with each shipment, which could be the reference for emergency cases. Check the seals and the completeness of the packages before shipment, and ensure no spills, collapses, falling, or damages during transportation. Prevent from shipping with acid, oxidants, food or food additives. Protect from insolation, rain, and high temperature.

SECTION 15 – REGULATORY INFORMATION

Transport information	Transportation and shipping of this material is not restricted. It has no known, significant hazards requiring special packaging or labeling for air, maritime, US or European ground transport purposes.
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SECTION 16 – OTHER INFORMATION

Preparing Department:

The SDS was prepared by EHS Department of Yichang Humanwell Oral Solid Dosage Plant.

Disclaimer:

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