

Material Safety Data Sheet according to 1907/2006/EC

1. IDENTIFICATION OF SUBSTANCE/PRODUCT AND THE COMPANY

Trade name: FIRE STARTER
Manufacturer/Supplier: China's Champion Ind & Com. Co., Ltd.
179Penggang District, Jiangshan North RD, Hubei, China
Tel. 86-710- 3212401 FAX 86-710-3255876
Emergency information: China's Champion Ind & Com. Co., Ltd. Tel. 86-710-3212401

2. HAZARDS IDENTIFICATION

Has no classification according to EC directives.

Health/environment: The product has no classification at all. Further information - see section no. 11, 12 and 15.

Fire/Explosion Hazard: The product itself is not "flammable" - but can help with a safe and easy ignition of barbecues, fireplaces and stoves. Warning: When inexpedient heating the product maybe can form explosive vapours with the atmosphere.

3. COMPOSITION/DATA ON CONTENTS

Chemical characterization

Description: Wood fiber and Paraffin.

Dangerous components:

Designation	CAS-NO.	EINECS-NO.	Index	R-phrases	content %
n-Paraffin (C10-C13)	64771-72-8	265-233-4	Xn	R65	>50

Additional information:

For information about ingredients with occupational exposure limits - see section 8

4. FIRST AID MEASURES

Inhalation: Not actual - the product has be used unpacked. If the encapsulation by accidents has broken,there will be also no risk to health.

Skin contact: Only actual in case of breaking the sealing. Then wash your skin with soap and water. We recommend soap with contents of detergents.

Eye contact: When handled the product in a normally way, there will be no risk to the eyes.

Burning: Flush with a plenty of water until no pain.

5. FIRE FIGHTING MEASURES

Suitable extinguishing agents: CO2, powders or water. Less fire - use a covering (sand, earth).

For safety reasons unsuitable

extinguishing agents: Don't use water in a jet.

Special hazards caused by the material, its products of combustion

or resulting gasses: Normally carbon monoxide (CO) is formed - toxic.

Special equipment: Not actual for this product.

6. ACCIDENTAL RELEASE MEASURES

Person-related safety precautions: Not actual when the product is handled in the proper way. See also section no. 8.

Measures for environmental protections: When encapsulated there will be no risk to the environment.

Measures for cleaning/collecting: Any form for spillages can be collected and put to a container - best if fire resistant.

7. HANDLING AND STORAGE

7.1 Handling: Maintain good standards of hygiene and working practices.

Maintain and use the product in an unbroken packing.

7.2 Storage: Store in a cool (non-freezing) place. Keep the sachets sealed and away from foods.

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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Additional information about design of technical systems:

No especially requirements.

Personal protective equipment

Breathing equipment: Not required.

Protection of hands: Not required for handling the product in sealed condition. In case of broken sachets and risk for contact with the product may occur, use safety-gloves (Polyethylene).

Eye protection: Use goggles against sparks from barbecues and any form for fireplaces.

Body protection: Not required.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form: Solid Colour: White Odour: Characteristic

Boiling point: n.d. Flash point: >260°C Ignition. temp.: 180°C

Critical values for explosion:

Lower: n.d. Upper: n.d.

Vapour pressure at 20°C: n.d. Density: approx. 0,9 g/m

Solubility Other

in water: 0% solvents: -

pH: - Viscosity: Not actual for solids

Other information: n.d. = not determined. The product is distributed and is handling in sealed sachets.

10. STABILITY AND REACTIVITY

Conditions to avoid: No acquaintance

Materials to avoid: No acquaintance

Dangerous products of decomposition: No acquaintance

11. TOXICOLOGICAL INFORMATION

Content of Benzene is below 0,1% W/W

Acute effect: Eye contact - direct contact with eye never cause irritation (only in case of breaking the sealing).
Inhalation - not actual, the product is handled broken. If the sealing broken, there will be no harm to health.
Skin contact - not actual, then the product is to be used in sealed condition. Anyway a broken sealing will have no harm your hands.
Ingestion - in case of accident, children - will cause nausea and probably also a pain in the stomach

Chronically effect: No acquaintance to any form for risk.

12. ECOLOGICAL INFORMATION

Ecological data is not specified, but the product should not be allowed to enter drains of water courses or soil. The product does not content substances classified according to any EC rules. See also section 6.

13. DISPOSAL CONSIDERATIONS

Product (and empty packaging) etc.: Any form for spillage of the product can be collected and put to a safety container - an alternative to combustion.
Dispose of according to local, national and EC Regulations. Disposal should be carried out in a suitable safety container.

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14. TRANSPORT INFORMATION

Transport in the workplace:	No measures.
Land transport ADR/RID	(cross-border)
ADR/RID-GGVS/E Class:	No class
Number/Letter:	No class
UN-number:	Not included
Maritime transport IMDG:	
IMDG Class:	No class
Page:	Not included
UN- Number:	Not included
Packaging group:	None
EMS number:	None
MFAG:	None

15. REGULATORY INFORMATION

Designation according to EC guidelines:	Not classified according to the EC-directives 67/548/EWG or corresponding directives (Not harmful, Xn R65, thus the product is solid)
Contents:	No
R-phrases:	None
S-phrases:	S2 Keep out of the reach of children (only for sale to general public)
National regulations:	Exposure controls - see section 8.
Classification according to VbF:	Not relevant
Water hazard class:	Slightly hazardous for water - class 1 (self - assessment)

16. OTHER INFORMATION

The information of this MSDS is based on the present state of our knowledge and on current EC and national laws.

The user's working conditions are beyond our knowledge and control. It is always the responsibility of the user to take all necessary steps in order to fulfil the demands laid down in the rules and legislation.

The information in this MSDS is meant as a description of safety requirements of our product. It is not to be considered as guarantee of the product's properties.