



Health	1
Fire	0
Reactivity	0
Personal Protection	E

Material Safety Data Sheet

OXYGEN ABSORBERS

Section 1: Identification of the substance/preparation & company/undertaking

<u>Substance & Preparation</u>	<u>Company/undertaking identification</u>
Product name: Oxygen Absorbers	Identification: Manufacturer & Supplier
Brand: O-Busters	Wang Feng Multi-Absorbent Industries Co., Ltd.
Synonyms: Dry Packs, Desiccant Packets, Container Desiccant, Moisture Absorbers, Clay Packets	1F., NO.2, LANE 102, CHONGCING RD., SITUN DISTRICT, TAICHUNG CITY 407, TAIWAN (R.O.C.)
Appearance: Tyvek Paper Bags	
Product Code: 03EI35S22; 02EF35A22	

Section 2: Composition and Information on Ingredients

<i>Common Name</i>	<i>C.A.S No.</i>	<i>OSHA PE</i>	<i>ACGIH TLV</i>	<i>%(optional)</i>
Iron Powder (Fe)	7439-89-6	5mg/m ³	10mg/m ³	35~50
Natural Zeolite	1318-02-1	N/A	N/A	25~35
Component (A,B,C)	N/A	N/A	N/A	N/A

Section 3: Hazards Identification

NONE

Section 4: First Aid Measures

Inhalation: Remove to fresh air. Call a physician.
Skin contact: Wash off with water.
Eye contact: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.
Ingestion: Drink two glasses of water and induce vomiting. Call a physician.

Section 5: Fire-fighting Measures

Suitable extinguishing media: No special measures required.
Extinguishing media which must not be used for safety reasons: Cardboard box and packaging material may be burnt. Use carbon dioxide or water.
Specific hazards: None.

Special protective equipment for firefighter: No special measures required.

Specific methods No special measures required.

Section 6: Accidental Release Measures

Personal precautions: No special measures required.

Environmental precautions: No special measures required.

Methods for cleaning up: No special measures required.

Section 7: Handling and Storage

Handling: No special technical protective measures required.

Storage: Store in cool and dry place.

Section 8: Exposure controls/personal protection

NONE

Section 9: Physical and Chemical Properties

Foam : Granular

Color: Iron Powder Black and Grey
 Natural Zeolite White

Odor : No odor

Physical & Chemical Properties:

	<i>Iron Powder</i>	<i>Natural Zeolite</i>
Boiling Point	2730 °C	
Melting Point	1535 °C	1240 °C
Solubility in Water	Insoluble	Insoluble

Section 10: Stability and Reactivity Data

Stability: Stable at normal conditions.

Materials to avoid hazardous: None.

Decomposition Products: None reasonably foreseeable.

Section 11: Toxicological information

Acute Toxicity: None.

Section 12: Ecological information

Eco toxicity: No data.

Persistence / degradability range at issue): Biological degradability >90 % (as determined for the product no data available on the product itself).

Section 13: Disposal information

Waste from Residues / Unused Products: Can be incinerated, when in compliance with local regulations.

Contaminated Packaging: Empty containers should be taken for local recycling, recovery or waste disposal.

Section 14: Transport information

R Further Information: Not classified as dangerous in the meaning of transport regulation by DOT, IMDG & IATA/ICAO.

Section 15: Regulatory information

Regulatory Information The product is classified in accordance to the CESIO recommendations.

Symbol(s)	None
R-phrase(s)	None
S-phrase(s)	None

Section 16: Other information

Disclaimer: The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication.

Revision Date: 10/06/2009

Number: V.01 ps/oa