

WiseSheet Polymer Desiccant Sheet

Material Safety Data Sheet

*1 Product and Company Information

Product Identifier: **WiseSheet Polymer Desiccant Sheet**

Product Use: Absorption of moisture

Manufacturer's Name:

Inner Mongolia WiseSorbent Materials Co., Ltd

Manufacturer's Address:

North District of Yulong Industrial Park, Wengniute Banner, Chifeng City, Inner Mongolia
Autonomous Region

Tel Number:

0476-6339898

*2 Composition / Information on Ingredients

Silicon dioxide

The weight percentage %: <21%

CAS No.: 7631-86-9

Hazardous article identification: S22-S36-S37-S45-S53

R-phrases: R42-R43-R49

Index No:

EINECS No: 231-545-4

Aluminum Oxide

The weight percentage %: <15%

CAS No.: 1344-28-1

Hazardous article identification:

R-phrases:

Index No:

EINECS NO: 215-691-6

Sodium Oxide

The weight percentage %: <9%

CAS No.: 1313-59-3

Hazardous article identification: S8-S27-S39-S43-S45

R-phrases: R8-R14-R35

Index No: 235-641-7

EINECS NO: 215-185-5

Water

The weight percentage %: ≤15%

CAS No.: 7732-18-5

Hazardous article identification:

R-phrases: R36/38

Index No:

EINECS NO: 215-185-5

WiseSheet Polymer Desiccant Sheet

Material Safety Data Sheet

Polypropylene

The weight percentage %: $\geq 40\%$

CAS No.: 9002-88-4

Hazardous article identification:

R-phrases:

Index No:

EINECS No

*3 Hazards Identification

No reports or studies show that toxic to human body harm.

Powder into the eyes or respiratory tract, there will be discomfort happens.

*4 First Aid Measures

Ingestion:

Please take plenty of water, if any discomfort occurs, please immediately contact doctors for professional treatment.

Skin contact:

No apparent symptoms found.

Eye contact:

If high-temperature material melt splashed into eyes, please rinse with plenty of water for at least 15 minutes. If any discomfort occurs, contact doctors for professional treatment if necessary.

*5 Firefighting measures

Flammability:

Product is nonflammable, its packaging material fire may produce harmful substances.

Fire extinguishing agent:

No need of special fire extinguishing agent.

*6 Accidental Release Measures

Preventive measures on the human body after leakage:

Avoid contact with dust after the leakage or directly in the spill dust environment.

Please check personal protective measures number 8.

Environmental impact:

Environmentally non-toxic, no need of special protection measures.

The spill cleaning:

Cleaning bag breaking and leakage, and leakage of dust with a vacuum cleaner to draw if necessary.

WiseSheet Polymer Desiccant Sheet

Material Safety Data Sheet

*7 Handling and Storage:

Handling:

Safety information:

Pay attention to the influence of dust, or in accordance with local regulations.

Storage:

Storage conditions:

It is strictly prohibited to all kinds of volatile substances, acid, alkali, salt and other hybrid storage.

*8 Exposure controls / personal protection

Hand protection:

Wear protective gloves, when necessary to smear hand cream, prevent skin cracking.

Respiratory protection:

Do not need special protection, use anti-dust masks when the bag is breaking or leaking.

Eye protection:

Pay attention to eye protection when there are broken bags.

Body protection:

Wear general work protective clothing.

*9 Physical and Chemical Properties

Outer Appearance:	Sheet
Color:	Natural Color
Bouquet:	No smell
Melting point:	Not applicable
Flammability:	Non-flammable
Ignition:	Not applicable

*10 Stability and Reactivity

Environment to avoid: Unknown

Material to avoid: Hydrofluoric acid

Hazardous decomposition products: Unknown

Supplementary notes: No

WiseSheet Polymer Desiccant Sheet

Material Safety Data Sheet

*11 Toxicological information

No toxicological information available.

The use of experience:

Contact with skin may cause skin dehydration and dry.

Dust inhalation may cause respiratory diseases.

*12 Ecological Information

No data

*13 Waste disposal

Abandoned waste discarded or buried, please refer to the local environmental protection department.

*14 Transport information

Transport note:

Be careful not to fall over, because of the heavy pressure caused by breakage of packing.

Avoid light and moisture during transportation.

*15 Applicable Laws and Regulations

No

*16 Other Information

No information

The data given here is based on current knowledge and experience. The purpose of this Safety Data Sheet is to describe the products in terms of their safety requirements. The above details do not imply any guarantee concerning composition, properties, or performance.