

# WisePoly Material Safety Data Sheet

## \*1 Product and Company Information

Product Identifier: **WisePoly Polymer Desiccant**

Product Use: Absorption of moisture

Manufacturer's Name:

Inner Mongolia WiseSorbent Materials Co., Ltd

Manufacture'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

Molecular sieve

The weight percentage %:  $\leq 65\%$

CAS No.: 70955-01-0

Index No:

Hazardous article identification:

EINECS No:

R-phrases:

Polypropylene

The weight percentage %:  $> 35\%$

CAS No.: 9003-07-0

Index No:

Hazardous article identification:

EINECS No

R-phrases:

## \*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, wear working gloves when necessary.

Eye contact:

No apparent symptoms found, if any discomfort occurs, please rinse with plenty of water for at least 15 minutes or contact doctors for professional treatment if necessary.

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## \*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 if there is, or directly in the spill dust environment. Personal protective measures about 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.

## \*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 heat and humidity, sealed and stored in a cool and dry place.

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.

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## \*9 Physical and Chemical Properties

Outer Appearance:	Piece
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

## \*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

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## \*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.