

# SAFETY DATA SHEET

**Humidity Sponge™ 10G TY-661 3X3 640/C**

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Substance key: SCICDPARTICL

Revision Date: 06/05/2015

Version : 1 - 0 / USA

Date of printing :10/28/2016

## SECTION 1. IDENTIFICATION

**Identification of the company:**

12554 Old Galveston Rd. Suite B230  
Webster, TX 77598  
Telephone No.: 281-482-1714

**Information of the substance/preparation:**

BU Functional Minerals  
Product Stewardship, +1-704-331-7710

**Emergency tel. number:** +1 800-424-9300(CHEMTREC)

**Trade name:**

**BAG DESI PAK® 10G TY-661 3X3 640/C**

**Material number:**

3151

**Primary product use:**

Packaging

## SECTION 2. HAZARDS IDENTIFICATION

**GHS Classification**

Not a hazardous substance or mixture.

**GHS Label element**

Not a hazardous substance or mixture.

**Other hazards**

None known.

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Hazardous components**

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

## SECTION 4. FIRST AID MEASURES

- If inhaled : No treatment specified.  
In case of irritation when dust is inhaled, provide for plenty of fresh air.
- In case of skin contact : When used and handled appropriately no special measures are needed
- In case of eye contact : No special precautions required.
- If swallowed : No emergency care is anticipated.  
If large quantities of this material are swallowed, call a physician immediately.

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Call your local Poison Control Center (In the U.S. call 1-800-222-1222).

Most important symptoms and effects, both acute and delayed : The possible symptoms known are those derived from the labelling (see section 2).  
No additional symptoms are known.

Notes to physician : Treat symptomatically.

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## SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media : High volume water jet

Specific hazards during firefighting : None known.

None known.

Further information : Wear full protective clothing and NIOSH/MSHA-approved positive pressure, self-contained breathing apparatus.

Special protective equipment for firefighters : Wear an approved positive pressure self-contained breathing apparatus in addition to standard fire fighting gear.

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## SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures : No special precautions required.

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## SECTION 7. HANDLING AND STORAGE

Advice on safe handling : Handle in accordance with good industrial hygiene and safety practice.

Technical measures/Precautions : Store in a dry place.

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## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Components with workplace control parameters

**Engineering measures** : Use ventilation adequate to keep exposures below

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recommended exposure limits. See the safety datasheet.

## Personal protective equipment

- Respiratory protection : Use local exhaust if dusting occurs. Good general ventilation is adequate in the absence of dusts.
- Hand protection  
Remarks : Impervious rubber such as neoprene, nitrile, natural rubber, butyl rubber, PVC, or teflon.
- Eye protection : Follow facility guidelines in the absence of dusts.
- Skin and body protection : Wear protective clothing, including long sleeves and gloves, to prevent skin contact.  
Thoroughly wash clothing before reuse.  
Use of proper hygiene practices in the workplace is recommended.

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## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

- Appearance : Solid form
- Colour : various
- Odour : none
- Odour Threshold : not available
- pH : not determined
- Melting point : not determined
- Boiling point : not determined
- Flash point : does not flash
- Evaporation rate : Non-Volatile
- Upper explosion limit : Not applicable
- Lower explosion limit : Not applicable
- Vapour pressure :  
Not applicable
- Relative vapour density : Not applicable
- Density : not determined
- Bulk density : not determined

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Solubility(ies)  
Water solubility : no data available

Partition coefficient: n-  
octanol/water : no data available

Auto-ignition temperature : not determined

Decomposition temperature : no data available

Viscosity  
Viscosity, dynamic : Not applicable

Viscosity, kinematic : Not applicable

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## SECTION 10. STABILITY AND REACTIVITY

Reactivity : No dangerous reaction known under conditions of normal use.

Chemical stability : Stable

Possibility of hazardous  
reactions : No dangerous reaction known under conditions of normal use.  
Stable

Conditions to avoid : None known.

Hazardous decomposition  
products : No decomposition if stored and applied as directed.

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## SECTION 11. TOXICOLOGICAL INFORMATION

### Information on likely routes of exposure

None known.

### Acute toxicity

#### Product:

Acute oral toxicity : Remarks: Not applicable

### Carcinogenicity

**IARC** Not listed

**OSHA** Not listed

**NTP** Not listed

### Experience with human exposure

#### Product:

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General Information : The possible symptoms known are those derived from the labelling (see section 2).

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## SECTION 12. ECOLOGICAL INFORMATION

### Ecotoxicity

no data available

### Persistence and degradability

no data available

### Bioaccumulative potential

no data available

### Mobility in soil

no data available

### Other adverse effects

#### Product:

Additional ecological information : According to experience and to the information currently available, the product has no harmful effects on the environment if used correctly as intended.

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## SECTION 13. DISPOSAL CONSIDERATIONS

### Disposal methods

RCRA - Resource Conservation and Recovery Authorization Act : This product, if discarded as sold, is not a Federal RCRA hazardous waste. Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations.

Waste Code : NONE

Waste from residues : Dispose of this product in accordance with all applicable local, state and federal regulations.

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## SECTION 14. TRANSPORT INFORMATION

**DOT** not restricted

**IATA** not restricted

**IMDG** not restricted

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## SECTION 15. REGULATORY INFORMATION

### EPCRA - Emergency Planning and Community Right-to-Know Act

#### CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.

#### SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

**SARA 311/312 Hazards** : No SARA Hazards

**SARA 302** : No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

**SARA 313** : This product is not subject to SARA Title III Section 313 reporting requirements under 40 CFR 372.

### Clean Water Act

Contains no known priority pollutants at concentrations greater than 0.1%.

### The components of this product are reported in the following inventories:

**TSCA** : All components of this product are listed or excluded from listing on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) Inventory.

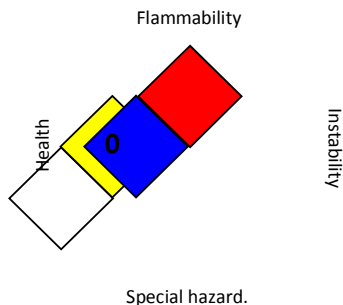
### Inventories

AICS (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIoC (New Zealand), PICCS (Philippines), TSCA (USA)

## SECTION 16. OTHER INFORMATION

### Further information

#### NFPA:



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This information is supplied under the OSHA Hazard Communication Standard, 29 CFR 1910.1200, and is offered in good faith based on data available to us that we believe to be true and accurate. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable to the material. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate for that use. No warranty, express or implied, is made regarding the accuracy of this data, the hazards connected with the use of the material, or the results to be obtained from the use thereof. We assume no responsibility for damage or injury from the use of the product described herein. Data provided here are typical and not intended for use as product specifications.

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