

# **Safety Data Sheet**

# Big D dumpster D plus C

# **SECTION 1. IDENTIFICATION**

**Product Identifier** Big D dumpster D plus C **Other Means of** 017700, 017800, & C0417703

Identification

Other Identification Granular Deodorant
Product Family Dry Deodorants
Recommended Use Dry Deodorants.
Restrictions on Use None known.

Manufacturer / Big D Industries, Inc., 5620 SW 29th St, Oklahoma City, OK, 73179, 405 682 2541,

**Supplier** BigDInd.com

Emergency Phone No. Big D Industries, 800 535 5053, 24hr (Infotrac)

**SDS No.** 0329

# **SECTION 2. HAZARDS IDENTIFICATION**

### **GHS Classification**

Serious eye damage/eye irritation - Category 2B; Skin sensitization - Category 1; Germ cell mutagenicity - Category 2; Carcinogenicity - Category 1A

#### **GHS Label Elements**





Signal Word: Danger

### Hazard Statement(s):

H317 May cause an allergic skin reaction.

H320 Causes eye irritation.

H341 Suspected of causing genetic defects.

H350 May cause cancer if inhaled.

# Precautionary Statement(s):

Prevention:

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read and understood.

P261 Avoid breathing dust.

P264 Wash thoroughly after handling.

P272 Contaminated work clothing must not be allowed out of the workplace.
P280 Wear protective gloves/protective clothing/eye protection/face protection.

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Response:

P302 + P352 IF ON SKIN: Wash with plenty of water.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P308 + P313 IF exposed or concerned: Get medical advice/attention.

P321 Specific treatment (see on this label).

P333 + P313 If skin irritation or rash occurs: Get medical advice/attention.

P337 + P313 If eye irritation persists: Get medical advice/attention.

P363 Wash contaminated clothing before reuse.

Storage:

P405 Store locked up.

Disposal:

P501 Dispose of contents/container in accordance with local, regional, national and international regulations.

#### Other Hazards

None known.

#### **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS Chemical Name** CAS No. % Other Identifiers 14808-60-7 Silica, quartz 6 Montmorillonite ((Al1.33-1.67Mg0.33-0. 70892-59-0 75 67)(Ca0-1Na0-1)0.33Si4(OH)2O10.xH2O), calcined Silica, cristobalite 14464-46-1 2.4 Other components below reportable Levels No CAS 16.55 Citronella oil 8000-29-1 0.0476

# **SECTION 4. FIRST-AID MEASURES**

#### **First-aid Measures**

#### Inhalation

Move to fresh air. Call a Poison Centre or doctor if you feel unwell or are concerned.

#### Skin Contact

Wash gently and thoroughly with lukewarm, gently flowing water and mild soap for 5 minutes. Call a Poison Centre or doctor if you feel unwell or are concerned.

# **Eve Contact**

Rinse the contaminated eye(s) with lukewarm, gently flowing water for 5 minutes, while holding the eyelid(s) open.

# Ingestion

Never give anything by mouth if victim is rapidly losing consciousness, or is unconscious or convulsing. Do not induce vomiting. Immediately call a Poison Centre or doctor.

# Most Important Symptoms and Effects, Acute and Delayed

If inhaled:

Can cause severe irritation of the nose and throat.

If in eyes:

May cause mild irritation.

If swallowed:

Large amounts symptoms may include nausea, vomiting, stomach cramps and diarrhea.

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### **Immediate Medical Attention and Special Treatment**

## **Special Instructions**

Not applicable.

## **Medical Conditions Aggravated by Exposure**

None known.

## **SECTION 5. FIRE-FIGHTING MEASURES**

## **Extinguishing Media**

# Suitable Extinguishing Media

Not combustible. Use extinguishing agent suitable for surrounding fire.

#### **Unsuitable Extinguishing Media**

None known.

## **Specific Hazards Arising from the Chemical**

Does not burn.

This product presents no unusual hazards in a fire situation.

Not known to generate any hazardous decomposition products in a fire.

# **Special Protective Equipment and Precautions for Fire-fighters**

No special precautions are necessary.

See Skin Protection in Section 8 (Exposure Controls/Personal Protection) for advice on suitable chemical protective materials.

# **SECTION 6. ACCIDENTAL RELEASE MEASURES**

## Personal Precautions, Protective Equipment, and Emergency Procedures

No special precautions are necessary.

#### **Environmental Precautions**

Do not allow into any sewer, on the ground or into any waterway.

### Methods and Materials for Containment and Cleaning Up

Avoid generating dust.

### **SECTION 7. HANDLING AND STORAGE**

### **Precautions for Safe Handling**

Do not breathe in this product. Only use where there is adequate ventilation.

# **Conditions for Safe Storage**

Separate from incompatible materials (see Section 10: Stability and Reactivity).

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Control Parameters**

	ACGIH TLV®		OSHA PEL		AIHA WEEL	
Chemical Name	TWA	STEL	TWA	Ceiling	8-hr TWA	TWA
Montmorillonite ((Al1.33-1.67Mg0. 33-0.67)(Ca0-1Na0-1)0. 33Si4(OH)2O10.xH2O), calcined	0.05 mg/m3		5 mg/m3			
Silica, cristobalite	0.05 mg/m3		5 mg/m3			
Silica, quartz	0.05 mg/m3		5 mg/m3			

### **Appropriate Engineering Controls**

Use a local exhaust ventilation and enclosure, if necessary, to control amount in the air.

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#### **Individual Protection Measures**

#### **Eye/Face Protection**

Not required but it is good practice to wear safety glasses or chemical safety goggles.

# **Skin Protection**

Not required, if used as directed.

# **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

# **Basic Physical and Chemical Properties**

**Appearance** Dark pellets.

Odour Fragrant (Fragrance)

Odour Threshold Not available pH Not applicable

Melting Point/Freezing Point Not applicable (freezing)

Initial Boiling Point/Range Not applicable

Flash Point > 200 °F (estimated) (Montmorillonite ((Al1.33-1.67Mg0.33-0.

67)(Ca0-1Na0-1)0.33Si4(OH)2O10.xH2O), calcined)

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Evaporation Rate Not applicable Flammability (solid, gas) Not available

Upper/Lower Flammability or

**Explosive Limit** 

Not available (upper); Not available (lower)

Vapour PressureNot applicableVapour Density (air = 1)Not availableRelative Density (water = 1)Not applicable

**Solubility** Insoluble (less than 1 mg/L) in water

Partition Coefficient, Not available

n-Octanol/Water (Log Kow)

Auto-ignition TemperatureNot availableDecomposition TemperatureNot available

Viscosity Not applicable (kinematic); Not applicable (dynamic)

Other Information

Physical State Solid

# **SECTION 10. STABILITY AND REACTIVITY**

## Reactivity

Not reactive.

#### Chemical Stability

Normally stable.

# **Possibility of Hazardous Reactions**

None known.

#### **Conditions to Avoid**

Incompatible materials.

#### **Incompatible Materials**

Unsaturated hydrocarbons (e.g. turpentine), strong acids (e.g. hydrochloric acid).

#### **Hazardous Decomposition Products**

None known.

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# **SECTION 11. TOXICOLOGICAL INFORMATION**

**Likely Routes of Exposure** 

Inhalation; skin contact; eye contact; ingestion.

**Acute Toxicity** 

LC50: No information was located.

LD50 (oral): No information was located.

LD50 (dermal): No information was located.

Skin Corrosion/Irritation

No information was located.

Serious Eye Damage/Irritation

No information was located.

STOT (Specific Target Organ Toxicity) - Single Exposure

Inhalation

No information was located.

**Skin Absorption** 

No information was located.

Ingestion

No information was located.

**Aspiration Hazard** 

Not known to be an aspiration hazard.

STOT (Specific Target Organ Toxicity) - Repeated Exposure

No information was located.

Respiratory and/or Skin Sensitization

No information was located.

Carcinogenicity

Chemical Name	IARC	ACGIH®	NTP	OSHA
Montmorillonite ((Al1. 33-1.67Mg0.33-0. 67)(Ca0-1Na0-1)0. 33Si4(OH)2O10.xH2O), calcined			Known carcinogen	
Silica, cristobalite			Known carcinogen	
Silica, quartz			Known carcinogen	

# **Reproductive Toxicity**

**Development of Offspring** 

No information was located.

**Sexual Function and Fertility** 

No information was located.

Effects on or via Lactation

No information was located.

**Germ Cell Mutagenicity** 

No information was located.

**Interactive Effects** 

No information was located.

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## **SECTION 12. ECOLOGICAL INFORMATION**

Environmental information was not located.

## **SECTION 13. DISPOSAL CONSIDERATIONS**

## **Disposal Methods**

The required hazard evaluation of the waste and compliance with the applicable hazardous waste laws are the responsibility of the user.

# **SECTION 14. TRANSPORT INFORMATION**

Not regulated under Canadian TDG Regulations. Not regulated under US DOT Regulations.

Special Precautions Not applicable

for User

Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

# **SECTION 15. REGULATORY INFORMATION**

# Safety, Health and Environmental Regulations

#### Canada

### **WHMIS Classification**



Class D2A

D2A - Very Toxic

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all of the information required by the Controlled Products Regulations.

#### Domestic Substances List (DSL) / Non-Domestic Substances List (NDSL)

All ingredients are listed on the DSL/NDSL.

#### **USA**

# **US OSHA HazCom 1994 Regulatory Status**

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200 (1994)).

## Toxic Substances Control Act (TSCA) Section 8(b)

All ingredients are listed on the TSCA Inventory.

## Additional USA Regulatory Lists

California Proposition 65. (Silica, cristobalite). (Silica, quartz) SARA Title III - Section 311/312. (Silica, cristobalite). (Silica, quartz)

# **SECTION 16. OTHER INFORMATION**

NFPA Rating Health - 1 Flammability - 0 Instability - 0

SDS Prepared By Wayne Hegstrom Phone No. 405 682 2541

Date of Preparation February 23, 2015

Key to Abbreviations ACGIH® = American Conference of Governmental Industrial Hygienists

NFPA = National Fire Prevention Association

NTP = National Toxicology Program

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