

Material Safety Data Sheet

Big D Dumpster D plus C

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name Big D Dumpster D plus C

Product Identifier Product 177 & 178

MSDS No. 0176

Other Means of Identification

Dumpster Deodorant

Product Family Dry Deodorants

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

BigDInd.com

Emergency Contact

Information

Big D Industries, 800 535 5053, 24hr (Infotrac)

Use Dry Deodorants

2. HAZARDS IDENTIFICATION

Potential Health Effects

Route of Exposure Inhalation; skin contact; eye contact; ingestion. **Inhalation** Can cause severe irritation of the nose and throat.

Skin Contact SKIN IRRITANT.

Eye Contact May cause mild irritation.

Ingestion If large amounts are ingested: symptoms may include nausea, vomiting, stomach cramps and

diarrhea.

Effects of Long-Term

(Chronic) Exposure

Can cause permanent damage to the respiratory system.

Carcinogenicity CARCINOGEN. (Silica, cristobalite). (Silica, quartz)

Teratogenicity /

Embryotoxicity

No information was located.

Reproductive Toxicity No information was located. **Mutagenicity** No information was located.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Registry No.	Concentration %	Other Identifiers
Montmorillonite ((Al1.33-1.67Mg0.33-0. 67)(Ca0-1Na0-1)0.33Si4(OH)2O10.xH2O), calcined	70892-59-0	85-90	
Silica, quartz	14808-60-7	5-10	
Fragrance	No CAS	<5.0	Citronella
Silica, cristobalite	14464-46-1	<3.0	

4. FIRST AID MEASURES

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First Aid Procedures

Inhalation Move victim to fresh air. Call a Poison Centre or doctor if the victim feels unwell.

Skin Contact Wash gently and thoroughly with lukewarm, gently flowing water and non-abrasive soap for 5

minutes. Call a Poison Centre or doctor if the victim feels unwell.

Eye Contact Immediately flush 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.

5. FIRE FIGHTING MEASURES

Flammable Properties Does not burn.

Suitable Extinguishing Not combustible. Use extinguishing agent suitable for surrounding fire.

Media

Unsuitable None known.

Extinguishing Media

Specific Hazards This product presents no unusual hazards in a fire situation.

Arising from the Chemical

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

Protective Equipment No special precautions are necessary.

and Precautions for

Firefighters

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions No special precautions are necessary.

Environmental Precautions

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

Methods for

Containment and

Clean-up

Avoid generating dust.

7. HANDLING AND STORAGE

Handling No special handling precautions are necessary.

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

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

	ACGIH TLV®		OSHA PEL		AIHA WEEL	
Chemical Name	TWA	STEL	TWA	Ceiling	8-hr TWA	TWA
Silica, cristobalite	0.05 mg/m3		5 mg/m3			
Silica, quartz	0.05 mg/m3		5 mg/m3			

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

Personal Protective Equipment (PPE)

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.

9. PHYSICAL AND CHEMICAL PROPERTIES

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Physical State Solid
Appearance Tan - grey.

Odour Fragrant (Fragrance)

Solubility in Water Insoluble (less than 1 mg/L).

pH Not availableVapour Pressure Not applicable

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

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

10. STABILITY AND REACTIVITY

Chemical Stability Normally stable.

Conditions to Avoid Incompatible materials.

Incompatible Materials

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

Hazardous

Decomposition

None known.

Products

Possibility of

None known.

Hazardous Reactions

11. TOXICOLOGICAL INFORMATION

LC50: No information was located.

LD50 (oral): No information was located. LD50 (dermal): No information was located.

Carcinogenicity

Chemical Name	IARC	ACGIH®	NTP	OSHA
Silica, cristobalite			Known carcinogen	
Silica, quartz			Known carcinogen	

12. ECOLOGICAL INFORMATION

General Comments Environmental information was not located.

13. DISPOSAL CONSIDERATIONS

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

14. TRANSPORT INFORMATION

Shipping Information

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

Other Transport Information

Special Shipping

Not applicable

Information

15. REGULATORY INFORMATION

Canada

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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 MSDS 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 Regulatory Status

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

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)

16. OTHER INFORMATION

Flammability - 0 Instability - 0 NFPA Rating Health - 1

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Revision Indicators The following MSDS content was changed on June 12, 2013:

> Section 11 - Toxicological Information; Carcinogenicity. The following MSDS content was changed on June 12, 2013: Section 11 - Toxicological Information; Carcinogenicity.

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

NFPA = National Fire Prevention Association

NTP = National Toxicology Program

OSHA = US Occupational Safety and Health Administration

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