

# **Safety Data Sheet**

# Big D Non-Para Block, Mint Fresh

### **SECTION 1. IDENTIFICATION**

Product Identifier Big D Non-Para Block, Mint Fresh

Other Means of Identification

068800 & B0468805

Other Identification Non-Para Block, Mint Fresh Product Family Restroom Deodorants

**Restrictions on Use** Urinal Blocks. **Restrictions on Use** None known.

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

BigDInd.com

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

BigDInd.com

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

**SDS No.** 0481

### SECTION 2. HAZARDS IDENTIFICATION

### **GHS Classification**

Acute toxicity (Oral) - Category 4; Skin corrosion/irritation - Category 2; Serious eye damage/eye irritation - Category 1; Skin sensitization - Category 1; Carcinogenicity - Category 2; Toxic to reproduction - Category 2

### **GHS Label Elements**







Signal Word: Danger

# Hazard Statement(s):

H302 Harmful if swallowed. H315 Causes skin irritation.

H317 May cause an allergic skin reaction.
 H318 Causes serious eye damage.
 H351 Suspected of causing cancer.

H361 Suspected of damaging fertility or the unborn child if swallowed.

Prevention:

P201 Obtain special instructions before use.

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

P261 Avoid breathing dust, fume, gas, mist, vapours or spray.
P264 Wash hands and skin thoroughly after handling.
P270 Do not eat, drink or smoke when using this product.

Product Identifier: Big D Non-Para Block, Mint Fresh

SDS No.: 0481 Page 01 of 07

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

Response:

P301 + P312 IF SWALLOWED: Call a POISON CENTRE/doctor if you feel unwell.

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.

P310 Immediately call a POISON CENTRE/doctor.

P321 Specific treatment (see on this label).

P330 Rinse mouth.

P333 + P313 If skin irritation or rash occurs: Get medical advice/attention. P362 + P364 Take off contaminated clothing and wash it 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

### Mixture:

Chemical Name	CAS No.	%	Other Identifiers
Alcohols, C16-18, ethoxylated, solids	68439-49-6	51.28	
Sodium sulfate	7757-82-6	31.11	
Fatty acids, tallow, sodium salts	8052-48-0	12.44	
Precipitated silica	112926-00-8	1.55	
Dipropylene glycol (mixed isomers)	25265-71-8	1.55	
p-Mentha-6,8-dien-2-one, (R)-(-)-	6485-40-1	0.66	
Other components below reportable Levels	No CAS	0.51	
Cinnamaldehyde, alpha-hexyl-	101-86-0	0.15	
Terpineol, acetate	8007-35-0	0.12	
Live Bacterial Cultures	No CAS	<0.10	

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

### **First-aid Measures**

#### **Skin Contact**

Rinse with lukewarm, gently flowing water for 5 minutes.

# **Eye Contact**

Immediately rinse the contaminated eye(s) with lukewarm, gently flowing water for 15-20 minutes, while holding the eyelid(s) open.

### Ingestion

Call a Poison Centre or doctor if you feel unwell or are concerned.

Product Identifier: Big D Non-Para Block, Mint Fresh

SDS No.: 0481 Page 02 of 07

### Most Important Symptoms and Effects, Acute and Delayed

If on skin:

May cause mild irritation.

If in eyes:

May cause mild irritation.

If swallowed:

Symptoms may include nausea, vomiting, stomach cramps and diarrhea.

# **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.

Very toxic carbon monoxide, carbon dioxide.

# **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**

It is good practice to prevent releases into the environment.

## Methods and Materials for Containment and Cleaning Up

No special clean-up methods are necessary.

# **SECTION 7. HANDLING AND STORAGE**

### **Precautions for Safe Handling**

No special handling precautions are necessary.

No special precautions are necessary.

#### Conditions for Safe Storage

Store in an area that is: temperature-controlled, dry.

# SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Product Identifier: Big D Non-Para Block, Mint Fresh

SDS No.: 0481 Page 03 of 07

#### **Control Parameters**

	ACGIH TLV®		OSHA PEL		AIHA WEEL	
Chemical Name	TWA	STEL	TWA	Ceiling	8-hr TWA	TWA
Precipitated silica	3 mg/m3		5 mg/m3			

ACGIH® = American Conference of Governmental Industrial Hygienists. TWA = Time-Weighted Average. OSHA = US Occupational Safety and Health Administration.

## **Appropriate Engineering Controls**

The hazard potential of this product is relatively low. General ventilation is usually adequate.

### **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.

### **Respiratory Protection**

Not normally required if product is used as directed.

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

### **Basic Physical and Chemical Properties**

**Appearance** Blue. Particle Size: Not available

Odour Fragrant (Fragrance)

Odour Threshold Not available pH Not available

Melting Point/Freezing Point Not available (melting); Not available (freezing)

Initial Boiling Point/RangeNot availableFlash PointNot applicableEvaporation RateNot applicableFlammability (solid, gas)Not available

Upper/Lower Flammability or

**Explosive Limit** 

Not applicable (upper); Not applicable (lower)

Vapour PressureNot availableVapour Density (air = 1)Not availableRelative Density (water = 1)> 1 at 20 °C

Solubility Not available in water; Not available (in other liquids)

Partition Coefficient,

n-Octanol/Water (Log Kow)

Not available

Auto-ignition TemperatureNot availableDecomposition TemperatureNot available

Viscosity Not applicable (kinematic)

Other Information

Physical State Solid

Molecular FormulaNot applicableMolecular WeightNot applicableBulk DensityNot availableSurface TensionNot applicableCritical TemperatureNot availableElectrical ConductivityNot available

Product Identifier: Big D Non-Para Block, Mint Fresh

SDS No.: 0481 Page 04 of 07

Vapour Pressure at 50 deg C Not available
Saturated Vapour Concentration Not available

# **SECTION 10. STABILITY AND REACTIVITY**

Reactivity

None known.

**Chemical Stability** 

Normally stable.

**Possibility of Hazardous Reactions** 

None known.

**Conditions to Avoid** 

None known.

**Incompatible Materials** 

None known.

**Hazardous Decomposition Products** 

None known.

# **SECTION 11. TOXICOLOGICAL INFORMATION**

# **Likely Routes of Exposure**

Skin contact; eye contact; ingestion.

# **Acute Toxicity**

Chemical Name	LC50	LD50 (oral)	LD50 (dermal)
Sodium sulfate		5989 mg/kg (mouse)	
Precipitated silica		> 10000 mg/kg (rat)	> 5000 mg/kg (rabbit)

# Skin Corrosion/Irritation

There is limited evidence of mild irritation.

# Serious Eye Damage/Irritation

There is limited evidence of mild irritation.

### STOT (Specific Target Organ Toxicity) - Single Exposure

Inhalation

No information was located.

**Skin Absorption** 

No information was located.

Ingestion

No information was located.

Symptoms may include nausea, vomiting, stomach cramps and diarrhea.

**Aspiration Hazard** 

No information was located.

STOT (Specific Target Organ Toxicity) - Repeated Exposure

No information was located.

Respiratory and/or Skin Sensitization

No information was located.

Carcinogenicity

Product Identifier: Big D Non-Para Block, Mint Fresh

SDS No.: 0481 Page 05 of 07

Not specifically listed.

No information was located.

# **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.

# **SECTION 12. ECOLOGICAL INFORMATION**

Environmental information was not located.

Persistence and Degradability

No information was located.

**Bioaccumulative Potential** 

No information was located.

**Mobility in Soil** 

No information was located.

# **SECTION 13. DISPOSAL CONSIDERATIONS**

### **Disposal Methods**

Contact local environmental authorities for approved disposal or recycling methods in your jurisdiction.

# **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 D2B

D2B - 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.

Product Identifier: Big D Non-Para Block, Mint Fresh

SDS No.: 0481 Page 06 of 07

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

All ingredients are listed on the DSL or are not required to be listed.

# **CEPA - National Pollutant Release Inventory (NPRI)**

Part 1A. (Poly(oxy-1,2-ethanediyl)-, alpha-(4-nonylphenyl)-omega-hydroxy-, branched)

### **USA**

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

All ingredients are on the TSCA Inventory or are exempt from TSCA Inventory requirements under 40 CFR 720.

# **Additional USA Regulatory Lists**

Massachusetts Right To Know: DiPhenyl Ether (CAS 101-84-8)

New Jersey Right To Know: DiPhenyl Ether (CAS 101-84-8) Benzyl Acetate (CAS 140-11-4)

Pennsylvania Right To Know: DiPhenyl Ether (CAS 101-84-8) Methyl Salicylate (CAS 119-36-8).

# **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** April 21, 2015 **Revision Indicators** Not applicable.

Big D Non-Para Block, Mint Fresh

SDS No.: 0481 Page 07 of 07

Date of Preparation: April 21, 2015



Product Identifier: