

# **Safety Data Sheet**

# Big D Organic Gel

## **SECTION 1. IDENTIFICATION**

Product Identifier Big D Organic Gel

Other Means of Identification

**Recommended Use** 

110, 111, 115, 116, & 120

Other Identification Organic Gel
Product Family 24/7 Odor Control

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

BigDInd.com

Passive Deodorant.

Emergency Phone No. InfoTrac, 800-535-5053, 24hr

**SDS No.** 0287

**Date of Preparation** June 13, 2018

# **SECTION 2. HAZARDS IDENTIFICATION**

## **GHS Classification**

Not classified under any GHS hazard classes.

#### **GHS Label Elements**

Not applicable

#### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	%	Other Identifiers
Dipropylene glycol (mixed isomers)	25265-71-8	44	
Fragrance	No CAS	13	

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

## **First-aid Measures**

## Inhalation

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.

#### **Eye Contact**

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

#### Ingestion

Rinse mouth with water. Call a Poison Centre or doctor if you feel unwell or are concerned.

# Most Important Symptoms and Effects, Acute and Delayed

If in eyes:

May cause mild irritation.

Product Identifier: Big D Organic Gel

SDS No.: 0287

Date of Preparation: June 13, 2018

Page 01 of 05

#### **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.

# **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**

Comply with all applicable health and safety regulations, fire and building codes. No special requirements for storage area.

# **SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

## **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 if product is used as directed.

#### **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**

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/Range Not available

Product Identifier: Big D Organic Gel

SDS No.: 0287 Page 02 of 05

Date of Preparation: June 13, 2018

Flash Point > 200 °F (93 °C)
Evaporation Rate Not available

Upper/Lower Flammability or

**Explosive Limit** 

Not available (upper); Not available (lower)

Vapour PressureNot availableVapour Density (air = 1)Not availableRelative Density (water = 1)Not available

**Solubility** Practically insoluble in water; Not available (in other liquids)

Partition Coefficient, Not available

n-Octanol/Water (Log Kow)

Auto-ignition Temperature Not applicable

Decomposition Temperature Not available

Viscosity Not available (kinematic)

Other Information

Physical State Solid

Molecular FormulaNot applicableMolecular WeightNot applicableCritical TemperatureNot availableVapour Pressure at 50 deg CNot availableSaturated Vapour ConcentrationNot available

# **SECTION 10. STABILITY AND REACTIVITY**

# **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)
Dipropylene glycol (mixed isomers)		14850 mg/kg (male rat)	> 20000 mg/kg (rabbit)

#### Skin Corrosion/Irritation

Not a skin irritant.

Not irritating.

# Serious Eye Damage/Irritation

Animal tests show mild irritation.

Product Identifier: Big D Organic Gel

SDS No.: 0287

Date of Preparation: June 13, 2018

Page 03 of 05

May cause mild irritation.

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

#### Inhalation

No information was located.

Not harmful.

#### **Skin Absorption**

No information was located.

#### Ingestion

No information was located.

Harmful.

# Respiratory and/or Skin Sensitization

No information was located.

#### Carcinogenicity

Not specifically listed.

## **Reproductive Toxicity**

# **Development of Offspring**

No information was located.

#### **Sexual Function and Fertility**

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.

# **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

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)

Product Identifier: Big D Organic Gel

SDS No.: 0287

Date of Preparation: June 13, 2018

Page 04 of 05

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

# **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.

# **SECTION 16. OTHER INFORMATION**

NFPA Rating Disclaimer

Health - 1 Flammability - 0 Instability - 0

This Safety Data Sheet has been prepared in accordance with the Globally Harmonized System for the Classification and Labeling of Chemical (GHS) TO the best of our knowledge the information herein is accurate. However, the supplier makes no warranty and assume no liability resulting from its use. In No event shall the supplier be liable for any claims, losses, or damages of any third party resulting from the use of or reliance upon this information.

Page 05 of 05

Product Identifier: Big D Organic Gel

SDS No.: 0287

Date of Preparation: June 13, 2018

