

# Safety Data Sheet

# **Big D D'Vour**

# **SECTION 1. IDENTIFICATION**

Product Identifier	Big D D'Vour
Other Means of Identification	016600, 016700, 016800, 017000, C0416603, & a kit component of 016900 & 017300
Other Identification	d'vour
Product Family	Dry Deodorants
Recommended Use	Dry Deodorants.
<b>Restrictions on Use</b>	None known.
Manufacturer	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.	0332

# **SECTION 2. HAZARDS IDENTIFICATION**

### **GHS Classification**

Skin corrosion/irritation - Category 2; Serious eye damage/eye irritation - Category 2B GHS Label Elements



Warning

Hazard Statement(s):			
H315	Causes skin irritation.		
H320	Causes eye irritation.		

Precautionary Statement(s):

Prevention:

P264Wash thoroughly after handling.P280Wear protective gloves.

 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.

 P321
 Specific treatment (see on this label).

 P332 + P313
 If skin irritation occurs: Get medical advice/attention.

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

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P362 + P364 Take off contaminated clothing and wash it before reuse.

Storage:

P401 Store in accordance with local, regional, national and international regulations.

Disposal: P501

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

# SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	%	Other Identifiers
Sodium poly acrylate	9003-04-7	98.9	
Other components below reportable Levels	No CAS	0.313	
Terpenes and Terpenoids, sweet orange-oil	68647-72-3	0.193	
Precipitated silica	112926-00-8	0.462	
Hydrocarbons, terpene processing by-products	68956-56-9	0.132	

# SECTION 4. FIRST-AID MEASURES

### **First-aid Measures**

### Inhalation

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

### Skin Contact

Rinse with lukewarm, gently flowing water for 5 minutes.

### Eye Contact

Rinse the contaminated eye(s) with lukewarm, gently flowing water for 5 minutes, while holding the eyelid(s) open. If eye irritation persists, get medical advice/attention.

### 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 on skin: May cause mild irritation. If in eyes: May cause mild irritation. If swallowed: Can irritate the mouth, throat and stomach. 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

Carbon dioxide, dry chemical powder, appropriate foam, water spray or fog. **Unsuitable Extinguishing Media** 

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### None known.

### Specific Hazards Arising from the Chemical

Can ignite if strongly heated. 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. Chemical protective clothing (e.g. chemical splash suit) and positive pressure SCBA may be necessary.

# **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.

### **Conditions for Safe Storage**

No special requirements for storage area.

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

### **Control Parameters**

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

### **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** Do not breathe in this product.

# SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

# Basic Physical and Chemical Properties Appearance powder. Particle Size: Not available Odour Fragrant (Fragrance) Odour Threshold Not available pH Not applicable Melting Point/Freezing Point Not available (melting); Not applicable (freezing) Initial Boiling Point/Range Big D D'Vour

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Flash Point	Not applicable
Evaporation Rate	Not applicable
Flammability (solid, gas)	Not available
Upper/Lower Flammability or Explosive Limit	Not applicable (upper); Not applicable (lower)
Vapour Pressure	Not applicable
Vapour Density (air = 1)	Not applicable
Relative Density (water = 1)	Not applicable
Solubility	Not applicable in water; Not available (in other liquids)
Partition Coefficient, n-Octanol/Water (Log Kow)	Not applicable
Auto-ignition Temperature	Not applicable
Decomposition Temperature	Not available
Viscosity	Not available (kinematic); Not available (dynamic)
Other Information	
Physical State	Solid
Molecular Formula	Not available
Molecular Weight	Not available
Bulk Density	Not available
Surface Tension	Not available
Critical Temperature	Not available
Electrical Conductivity	Not available
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

Ingestion; eye contact; skin contact; inhalation.

### Acute Toxicity

Chemical Name	LC50	LD50 (oral)	LD50 (dermal)	
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Precipitated silica	> 10000 mg/kg (rat)	> 5000 mg/kg (rabbit)
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		
There is limited evidence of very mild irritation	on.	
STOT (Specific Target Organ Toxicity) - Si	ngle Exposure	
Inhalation		
Not harmful.		
Skin Absorption		
No information was located.		
Ingestion		
No information was located.		
Aspiration Hazard		
No information was located.		
STOT (Specific Target Organ Toxicity) - Re	epeated Exposure	
lo information was located.		
Respiratory and/or Skin Sensitization		
No information was located.		
Carcinogenicity		
Not known to cause cancer.		
Reproductive Toxicity		
Development of Offspring		
No information was located.		
Sexual Function and Fertility		
Not known to cause effects on sexual fu	nction or fertility.	
Effects on or via Lactation		
Not known to cause effects on or via lac	tation.	
Germ Cell Mutagenicity		
Not known to be a mutagen.		
nteractive Effects		
No information was located.		
No information was located for: Skin Corrosi Toxicity) - Single Exposure, STOT (Specific Sensitization, Carcinogenicity, Development	Target Organ Toxicity) - Repeated Exposi	ure, Respiratory and/or Skin

Toxicity) - Single Exposure, STOT (Specific Target Organ Toxicity) - Repeated Exposure, Respiratory and/or Skin Sensitization, Carcinogenicity, Development of Offspring, Sexual Function and Fertility, Germ Cell Mutagenicity, Interactive Effects

# **SECTION 12. ECOLOGICAL INFORMATION**

Environmental information was not located.

Toxicity

No information was located.

### Persistence and Degradability

No information was located.

**Bioaccumulative Potential** 

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# **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

Not a WHMIS controlled product.

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)

Not listed on the DSL or NDSL.

### 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: 2,6-DI-TERT-BUTYL-P-CRESOL (CAS 128-37-0) 0.0033% wt/wt New Jersey Right To Know: 2,6-DI-TERT-BUTYL-P-CRESOL (CAS 128-37-0) 0.0033% wt/wt Pennsylvania Right To Know: 2,6-DI-TERT-BUTYL-P-CRESOL (CAS 128-37-0) 0.0033% wt/wt.

# SECTION 16. OTHER INFORMATION

NFPA Rating	Health - Not	Flammability - 0	Instability - 0
SDS Prepared By	Wayne Hegstrom		
Phone No.	405 682 2541		
Date of Preparation	February 24, 2015		
<b>Revision Indicators</b>	Not applicable.		

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