



Safety Data Sheet

Big D D'Vour

SECTION 1. IDENTIFICATION

Product Identifier Big D D'Vour
Other Means of Identification 166, 167, 168, 170
Other Identification D'Vour
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, BigDInc.com
Emergency Phone No. InfoTrac, 800-535-5053, 24hr
SDS No. 0871

SECTION 2. HAZARDS IDENTIFICATION

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



Signal Word:
 Warning

Hazard Statement(s):
 H317 May cause an allergic skin reaction.
 May cause eye and skin irritation

Precautionary Statement(s):

Prevention:
 P264 Wash thoroughly after handling.
 P280 Wear 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.
 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 Polyacrylate	9003-04-7	98.9	
Fragrance	Trade Secret	0.581	
Precipitated silica	112926-00-8	0.462	

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
 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

Chemical Name	ACGIH TLV®		OSHA PEL		AIHA WEEL	
	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 Not applicable
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)
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.

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

No 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 function or fertility.

Effects on or via Lactation

Not known to cause effects on or via lactation.

Germ Cell Mutagenicity

Not known to be a mutagen.

Interactive Effects

No information was located.

No information was located for: Skin Corrosion/Irritation, Serious Eye Damage/Irritation, STOT (Specific Target Organ 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

No information was located.

Mobility in Soil

No information was located.

Other Adverse Effects

There is no information available.

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 for User

Not applicable

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

SECTION 16. OTHER INFORMATION

NFPA Rating Health - 1 Flammability - 0 Instability - 0

SDS Prepared By Allin McDonald

Date of Preparation October 18, 2018

Disclaimer

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.



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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.

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Extinguishing Media

Suitable Extinguishing Media
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Appearance powder. Particle Size: Not available
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Odour Threshold Not available
pH Not applicable
Melting Point/Freezing Point Not available (melting); Not applicable (freezing)
Initial Boiling Point/Range Not applicable
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
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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

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Reactivity

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Chemical Stability

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Possibility of Hazardous Reactions

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Conditions to Avoid

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Incompatible Materials

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Ingestion

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STOT (Specific Target Organ Toxicity) - Repeated Exposure

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Bioaccumulative Potential

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Mobility in Soil

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Other Adverse Effects

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SECTION 16. OTHER INFORMATION

NFPA Rating

Health - 1 Flammability - 0 Instability - 0

SDS Prepared By

Allin McDonald

Date of Preparation

October 18, 2018

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