### **Section 1. Identification**

Identification of the product:

Product name Benzonatate Capsules, USP

Formula  $C_{30}H_{53}NO_{11}$ 

Chemical Name 2,5,8,11,14,17,20,23,26-nonaoxaoctacosan-28-yl p-(butylamino)

benzoate

Therapeutic Category Benzonatate capsules, USP, a non-narcotic oral antitussive

agent

### Manufacturer / supplier identification:

Company CSPC NBP Pharmaceutical Co.,LTD

Address No.88 Yangzi Road, Economic and Technological Development

Zone, Shijiazhuang, Hebei Province, P.R.China

**Contact for information** Tel.: +86 311 83092888 Fax: +86 311 83092777

**Emergency telephone No.** Tel.: +86 311 83092888

### Section 2. Hazard(s) Information

**Dose and Administration** Adults and Children over 10 years of age:Usual dose is one 100

mg or 200 mg capsule three times a day as needed for cough. If necessary to control cough, up to 600 mg daily in three divided

doses may be given. Benzonatate Capsules should be swallowed whole. Benzonatate Capsules are not to be broken, chewed,

dissolved, cut or crushed.

ADVERSE REACTIONS Potential Adverse Reactions to Benzonatate Capsules may include:

Pack Size: 500 Capsules per bottle

**Hypersensitivity reactions** including bronchospasm, laryngospasm, cardiovascular collapse possibly related to local anesthesia from chewing or sucking the capsule.

CNS:sedation; headache; dizziness; mental confusion; visual hallucinations.

GI: constipation; nausea; GI upset.

Dermatologic: pruritus; skin eruptions.

Other: nasal congestion; sensation of burning in the eyes; vague "chilly" sensation; numbness of the chest;

Intentional and unintentional overdose may result in death, particularly in children.

The drug is chemically related to tetracaine and other topical anesthetics and shares various aspects of their pharmacology and toxicology. Drugs of this type are generally well absorbed after ingestion.

### Hypersensitivity:

Sever hypersensitivity reactions (including bronchospasm, laryngospasm and cardiovascular collapse) have been reported which are possibly related to local anesthesia from sucking or chewing the capsules intervention with vasopressor agents and supportive measures.

### **Psychiatric Effects:**

Isolated instances of bizzare behavior, including mental confusion and visual hallucinations, have also been reported in patients taking benzonatate capsules in combination with other prescribed drug.

Severe hypersensitivity reactions (including bronchospasm, laryngospasm and cardiovascular collapse) have been reported which are possibly related to local anesthesia from sucking or

OVERDOSAGE

**Medical Conditions** 

Contraindications

Pack Size: 500 Capsules per bottle

chewing the capsule instead of swallowing it. Severe reactions have required intervention with vasopressor agents and supportive measures. Isolated instances of bizarre behavior, including mental confusion and visual hallucinations, have also been reported in patients taking benzonatate capsules in combination with other prescribed drugs.

### **Pregnancy Comments**

Pregnancy Category C. Animal reproduction studies have not been conducted with benzonatate capsules. It is also not known whether benzonatate capsules can cause fetal harm when administered to a pregnant woman or can affect reproduction capacity. Benzonatate capsules should be given to a pregnant woman only if clearly needed.

### Pediatric Use

Component

Safety and effectiveness in children below the age of 10 have not been established. Accidental ingestion resulting in death has been reported in children below age 10. Keep out of reach of children.

CAS No.

### Section 3. Composition / information on Ingredients

Principle Component:		
Benzonatate	Not Found	104-31-4
Inactive Ingredients :		
Gelatin	Not Found	9000-70-8
Glycerin	Not Found	56-81-5
Methylparaben	Not Found	99-76-3
Propylparaben	Not Found	94-13-3

**Exposure Limit** 

### Section 4. First - aid Measures

### General

Remove from exposure. Remove contaminated Clothing. Person developing serious hypersensitivity reaction must receive

Not Found

medical attention.

Strength: 200 mg

### Overdose Treatment

In case of overdose, seek medical attention immediately. Evacuate gastric contents and administer copious amounts of activated charcoal slurry. Even in the conscious patient, cough and gag reflexes may be so depressed as to necessitate special attention to protection against aspiration of gastric contents and orally administered materials. Convulsions should be treated with a short-acting barbiturate given intravenously and carefully titrated for the smallest effective dosage. Intensive support of respiration and cardiovascular-renal function is an essential feature of the treatment of severe intoxication from overdosage. Do not use CNS stimulants.

### Section 5. Fire - fighting Measures

		9	
Upper Flammable Limit	Not Found	Lower Flammable Limit	Not Found
Extinguishing Media	Water Spray, dry	Fire and Explosion Hazard	This material is
	chemical, carbon		assumed to be
	dioxide or foam		combustible.
	as appropriate for		
ı	surrounding fire		
	and material.		

Not Found

### Fire Fighting Procedure

As with all fires, evacuate personnel to a safe area. Fire fighter should use self- contained breathing equipment and protective clothing.

**Auto-Ignition Temperature** 

### Section 6. Accidental Release Measures

### Spill Response

Flash point

Wear approved respiratory protection, chemically compatible gloves and protective clothing. Wipe up spillage or collect spillage using high efficiency vacuum cleaner. Avoid breathing dust. Place spillage in appropriately labelled container for disposal. Wash spill site.

Pack Size: 500 Capsules per bottle

### Section 7. Handling and Storage

Storage Store at 20° to 25°C (68° to 77°F) excursions permitted between

15° to 30°C (59° to 86°F). PROTECT FROM LIGHT.

**Incompatibilities** No data available.

### Section 8. Exposure Controls / Personal Protection

Respiratory Protection Protection from inhalation is not normally necessary. If ventilation is inadequate or dust is likely to generate, use of suitable dust mask would be appropriate.

Skin Protection Skin protection is not normally necessary, however it is good practice to avoid contact with chemical to use suitable gloves when handling.

Eye protection Eye protection is not normally necessary. If concerned wear protective goggles or glasses. Wash hands prior to touching eye and in particular handling contact lenses.

Protective Clothing Protective clothing is not normally necessary, however it is good practice to use apron.

Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits. If user operations generate dust, fume or mist, use ventilation to keep exposure to airborne contaminants below the exposure limit.

### **Section 9. Physical and Chemical Properties**

**Engineering Control** 

Appearance

Benzonatate capsules USP, 200 mg are light yellow-colored,
oval-shaped soft gelatin capsules, imprinted with "2" containing
pale yellow-colored clear viscous liquid.

Solubility in waterNo Data AvailableOdourOdourlessBoiling pointNo Data AvailableMelting PointNo Data AvailableEvaporation rateNo Data AvailableVapour densityNo Data Available



Version:1.0

Strength:	200 mg	Pack Size:	500	Capsule	es per	bottle

No Data Available No Data Available Evaporation rate Reactivity in water No Data Available No Data Available % Volatile by volume Specific gravity

No Data Available Other information No Data Available Vapour pressure

Section 10. Stability and Reactivity

Stable under normal Condition to avoid Avoid exposure to Stable

> Ambient and anticipated extreme heat, light and

moisture. storage and handling

conditions.

No data available. **Hazardous Reaction** No Data Available Decomposition

**Products** 

No data available. **Incompatibilities** 

Section 11. Toxicological Information

Handling of formulated product is not expected to cause any General

> affects. The data pertains to the ingredient in adverse

formulations, rather than this specie formulation.

Eye contact, Skin contact and inhalation is not great risk as this Target organ

product is capsules.

No data available. Other

Section 12. Ecological Information

Do not allow product to enter drinking water supplies, waste water or soil.

Section 13. Disposal Consideration

Dispose the waste in accordance with all applicable Federal, State and local laws.

**Section 14. Transport Information** 

The product is not hazardous when shipping via air (IATA), ground (DOT), or sea (IMDG).

Section 15. Regulatory Information

Generic Medicine. Approved by USFDA & the ANDA Number is 202765.

Version:1.0

Strength: 200 mg Pack Size: 500 Capsules per bottle

### Section 16. Other information

None.



# Standard Pharmaceutical Product Information (Rx Product Only)

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	REMENTS	SPECIAL HANDLING AND STORAGE REQUIREMENTS:	DHNG AND SI	SPECIAL HAN	g,				a are	PRODUCTINFORMATION	Pi		
9/9/2016	9/9/	Date:		Final Version	Fina		New Item	N.e	Introduction Type:	Introdu			August 2014



### Standard Pharmaceutical Product Information (Page 2)

For Designated Drop Ship Only Products, Please Use Page 3

	Restricted from US territories? (explain in comments)  Comments:
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	NO restriction: Select YES if sold to retail pharmacy, hospitals, clinics and physician offices YeS
ADDITIONAL INFORMATION	CHASS OF TRADERESTRICTION.
Georgia, Mississippi and North Carolina. Requests can be made via fax: 815-624-7687 or email: customercare@tagipharma.com	Phenylpropanolamine lodine (z2.2%) Other:
Is product returnable for credit:  URL/Link to returns policy:  Special regulations or returns requirements for this product in certain states?  Yes  If so, which states? Other requirements? Comments?	Listed Chemical (List I or II) (Indicate or Write-in below):  Ephedrine  Pseudoephedrine
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	Please check as appropriate for this product.  Organic Inorganic Steroid/Androgen  Corrosive Oxidizer
Comments / Details: (For example, iPledge program?)	ADDIL STORAGE INFORMATION
Is there a REMS on this product?  If Yes, is it managed with a pharmacy registry?  Website URL:	Passenger Cargo Passenger & Cargo
REMS of REG	Is the product restricted for air shipment? If so, indicate restriction:
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	lizing an authorized DOT exception or Special Permit?
b. UN/ID Number c. Packing Group d. Inhalation Hazard?	Is this a reportable quantity?  RQ Threshold: Is this a marine collulant?
(If yes, answer a-d below and provide SDS) a. DOT Hazard Class	Is this product regulated for shipment by the DOT?
EPA Hazardous Waste Code:	c. Contact Hazard?  d. Does this product require special clean-up instructions?  (If yes, attach SDS with special instructions.)  e. Does the product contain DEHP?  No
	is this product (check all that apply):  a. Cytotoxic?  b. CA Prop. 65 Carcinogen or Reproductive Toxicant?  Carcinogen  Reproductive Toxicant
MATERIAL HAZARD GLASSIFICATION and TRANSPORTATION	

Release DATE



## Standard Pharmaceutical Product Information (Page 3)

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