

# **Material Safety Data Sheet**

**ANSI Format** 

# **Anbesol Products-Canada**

Preparation Date 19-Sep-2007	Revision Date Not applicable	Revision Number Not applicable
1. PRODUCT AND COMPANY IDENTIFICATION		
Product Name Common Name Chemical Name Synonyms Product Use Classification	Anbesol Products-Canada Not applicable Not applicable Anbesol ES Liquid , Anbesol Liquid Gel Alcohol Fr Pharmaceutical product Local Anesthetic	ee, Anbesol Liquid
Supplier	Wyeth P.O. Box 8299 Philadelphia, PA 19101 USA. Telephone: 1-610-688-4400	
Emergency Telephone Number	Chemtrec USA, Puerto Rico, Canada 1-800-424-93 Chemtrec International 1-703-527-3887	00

## **2. HAZARDS IDENTIFICATION**

<b>Emergency Overview</b> This contains an active pharmaceutical ingredient that can affect body functions; handle with caution.		
Appearance Pharmaceutical liquid or g	gel Physical State Liquid	Odor Not available
Potential Physical Hazards	None known	
Potential Health Effects Eyes Skin	May cause irritation. The most common effects may include allergic reactions, loc	al numbness, and Irritation.
	Please see package Insert for further information.	
Inhalation Ingestion Therapeutic Target Organ(s)	Not available No data available Skin.	
_	Not listed by OSHA, NTP or IARC.	
Potential Environmental Effects	There is no known ecological information for this product.	

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

Common Name	CAS-No	Composition
Polyethylene Glycol 400	25322-68-3	57.4-90.4%

Common Name	CAS-No	Composition
Propylene Glycol	57-55-6	8.7-11.2%
Benzocaine	94-09-7	10-20%
Benzyl Alcohol NF	100-51-6	0.5%
Carbomer	9007-20-9	0-2.0%
Glycerin	56-81-5	0-20%
Inactive Ingredients	Not applicable	Remainder

## **4. FIRST AID MEASURES**

Eye Contact	In the case of contact with eyes, rinse immediately with plenty of water for 15 minutes and seek medical advice.
Skin Contact	Take off contaminated clothing and shoes immediately. Wash off immediately with soap and plenty of water. If skin irritation persists, call a physician.
Inhalation	Move to fresh air. Artificial respiration and/or oxygen may be necessary. If symptoms persist, call a physician.
Ingestion	If symptoms persist, call a physician. Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person.

#### **5. FIRE-FIGHTING MEASURES**

Not flammable.

Flammable Properties

Extinguishing Media

- Suitable Extinguishing Media<br/>Unsuitable Extinguishing<br/>MediaUse water spray, foam, dry chemical or carbon dioxide.<br/>Do NOT use water jet.Fire FightingEvacuate area and fight fire from a safe distance. Cool closed containers exposed to fire with<br/>water spray. In the event of fire and/or explosion do not breathe fumes.Hazardous Combustion ProductsCarbon oxides, nitrogen oxides.Protective Equipment and<br/>Precautions for FirefightersIn the event of fire, wear self-contained breathing apparatus and special protective equipment<br/>for fire fighters.
  - 6. ACCIDENTAL RELEASE MEASURES

Personal PrecautionsRefer to protective measures listed in Sections 7 and 8.Environmental PrecautionsPrevent product from entering drains. Local authorities should be advised if a significant spill<br/>cannot be contained.Methods for ContainmentNot availableMethods for Cleaning upTake up mechanically and collect in suitable container for disposal. Clean contaminated<br/>surface thoroughly. Avoid formation of dust and aerosols.

# 7. HANDLING AND STORAGE

Handling

For personal protection see Section 8. Handle in accordance with good industrial hygiene and safety practice. Skin should be washed after contact. Avoid formation of dust and aerosols.

Storage

No special safety precautions required. Keep container tightly closed.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

<b>Common Name</b> Inactive Ingredients Propylene Glycol Benzocaine Glycerin	Exposure Guideline 250 mg/m <sup>3</sup> None assigned 500 mcg/m <sup>3</sup> 10 mg/m <sup>3</sup> (ACGIH)
Engineering Controls	No special precautions required.
Personal Protective Equipment	
Eye/face Protection	Avoid contact with skin and eyes. Provide eye protection based on a risk assessment.
Skin Protection	For prolonged or repeated exposure use protective gloves. No special protective clothing required under typical conditions of use.
<b>Respiratory Protection</b>	No personal respiratory protective equipment normally required.
General Hygiene Considerations	When using, do not eat, drink or smoke. General industrial hygiene practice. Wash hands before breaks and at the end of workday.
Other	Limit access to only personnel trained in the safe handling of this material. Consult a health and safety professional for specific PPE, respirator, and risk assessment guidance.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Color Odor Threshold	Pharmaceutical liquid or gel Various Not available	Physical State Odor	Liquid Not available
рН	Not available		
Specific Gravity Solubility Partition Coefficient (n-octanol/water)	Not applicable Not applicable Not available	Water Solubility Evaporation Rate Vapor Pressure	Not available Not applicable Not applicable
Boiling Point Flash Point Melting Point Flammability Limits in Air Explosion Limits	Not available Not available Not applicable <b>Upper</b> Not applicable <b>Upper</b> Not applicable	Autoignition Temperature Method Lower Not applicable Lower Not applicable	Not available None

10. STABILITY AND REACTIVITY		
Chemical Stability	Stable at room temperature.	
Conditions to Avoid	No data available	
Materials to Avoid	No materials to be especially mentioned.	
Hazardous Decomposition Products	None under normal use.	
Possibility of Hazardous Reactions	None under normal use.	

# **11. TOXICOLOGICAL INFORMATION**

The following effects are based on the Active Pharmaceutical Ingredient.

#### Acute Toxicity

Benzocaine LD50 Oral Acute Dermal Irritation Primary Eye Irritation Sensitization	3042 mg/kg rats Mild irritation effect in guinea pigs. Not available Not available
Benzyl Alcohol NF	
LD50 Oral	No data available
Acute Dermal Irritation	No data available
Primary Eye Irritation	No data available
Sensitization	No data available
Multiple Dose Toxicity	Not available
Benzocaine	
No Toxicologic Effect Dose/Species/Study Length:	No data available
Maximum Tolerated Dose (MTD), Or	al
Benzocaine	
Carcinogenicity	No data available
Genetic Toxicity	No data available
Reproductive Toxicity	No data available
<b>Developmental Toxicity</b>	No data available
Benzyl Alcohol NF	
-	
Carcinodonicity	No data available
Carcinogenicity Genetic Toxicity	No data available Not genotoxic in vitro or in vivo.
Genetic Toxicity	Not genotoxic in vitro or in vivo.
<b>U</b>	

#### Benzocaine

Target Organ(s) of Toxicity No data available

Benzyl Alcohol NF

Target Organ(s) of Toxicity No data available

#### **12. ECOLOGICAL INFORMATION**

The following effects are based on the Active Pharmaceutical Ingredient.

Chemical Fate Information	Not available

Ecotoxicity

Not available

## **13. DISPOSAL CONSIDERATIONS**

Waste Disposal Method

Dispose of in accordance with local and national regulations.

#### **14. TRANSPORT INFORMATION**

**Transport Information** 

This material is not classified as hazardous for transport.

U.S. Department of Transport (DOT)	Not regulated
Canadian Transport of Dangerous Goods (TDG)	Not regulated
International Civil Aviation Organization (ICAO)	Not regulated
International Air Transport Association (IATA)	Not regulated
International Maritime Dangerous Goods (IMDG)/International	Not regulated
Maritime Organization (IMO)	
Transport of Dangerous Goods by Rail (RID)	Not regulated
Transport of Dangerous Goods by Road (ADR)	Not regulated
Transportation of Dangerous Goods via Inland Waterways	Not regulated
(ADN)	

**15. REGULATORY INFORMATION** 

USA

**Federal Regulations** 

#### OSHA Regulatory Status

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

#### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40n of the Code of Federal Regulations, Part 372.

#### SARA 311/312 Hazardous Categorization

Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

This product does not contain any HAPs.

#### State Regulations

#### **California Proposition 65**

This product does not contain any Proposition 65 chemicals.

Canada Not classified

#### WHMIS Hazard Class

Non-controlled

#### **European Union**

In accordance with EC directives or respective national laws, the product does not need to be classified nor labeled.

#### **16. OTHER INFORMATION**

Prepared By
Format
List of References
Revision Summary

Wyeth Department of Environment, Health & Safety This MSDS was prepared in accordance with ANSI Z400.1-2004. ToxNet, Toxicology Data Network, US National Library of Medicine Not applicable

#### Disclaimer:

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End of MSDS