

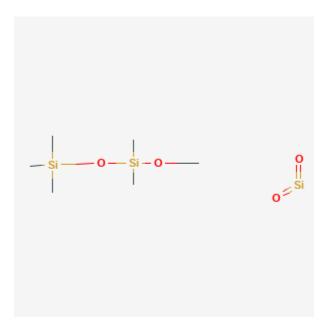
U.S. National Library of Medicine National Center for Biotechnology Information **NLM Citation:** Drugs and Lactation Database (LactMed) [Internet]. Bethesda (MD): National Library of Medicine (US); 2006-. Simethicone. [Updated 2018 Oct 31]. **Bookshelf URL:** https://www.ncbi.nlm.nih.gov/books/



# Simethicone

Revised: October 31, 2018.

CASRN: 8050-81-5



# **Drug Levels and Effects**

## Summary of Use during Lactation

Although no data are available on the use of simethicone during breastfeeding, it is known that simethicone is not absorbed orally. Therefore, it cannot be transferred to breastmilk. It is also used safely in breastfed infants.[1] [2] No special precautions are required.

### **Drug Levels**

Maternal Levels. Relevant published information was not found as of the revision date.

Infant Levels. Relevant published information was not found as of the revision date.

**Disclaimer:** Information presented in this database is not meant as a substitute for professional judgment. You should consult your healthcare provider for breastfeeding advice related to your particular situation. The U.S. government does not warrant or assume any liability or responsibility for the accuracy or completeness of the information on this Site .

#### **Effects in Breastfed Infants**

Relevant published information was not found as of the revision date.

#### **Effects on Lactation and Breastmilk**

Relevant published information was not found as of the revision date.

#### References

- 1. Hagemann TM. Gastrointestinal medications and breastfeeding. J Hum Lact. 1998;14:259-62. PubMed PMID: 10205441.
- Savino F, Pelle E, Palumeri E et al. Lactobacillus reuteri (American Type Culture Collection Strain 55730) versus simethicone in the treatment of infantile colic: a prospective randomized study. Pediatrics. 2007;119:e124-30. PubMed PMID: 17200238.

# **Substance Identification**

#### **Substance Name**

Simethicone

## **CAS Registry Number**

8050-81-5

#### **Drug Class**

**Breast Feeding** 

Lactation

Antifoaming Agents