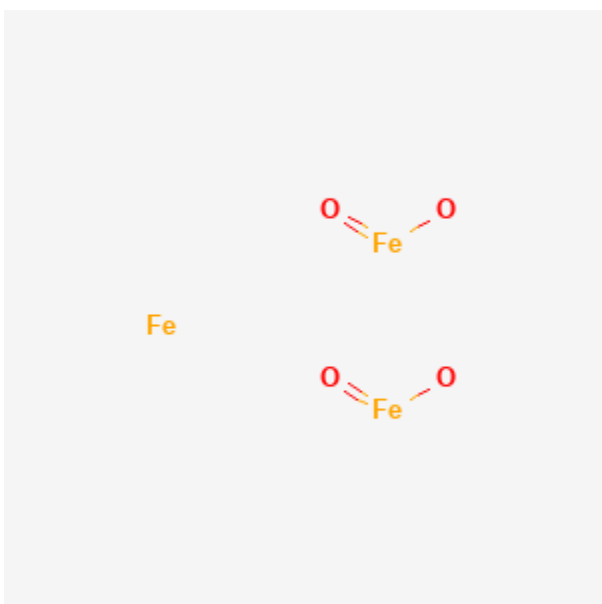




## Ferumoxytol

Revised: September 15, 2023.

CASRN: 722492-56-0



## Drug Levels and Effects

### Summary of Use during Lactation

No information is available on the use of ferumoxytol during breastfeeding; however, the drug has been given safely to neonates intravenously as a magnetic resonance contrast agent.[1] An alternate intravenous iron product with more published data on breastfeeding available may be preferred. For additional information on iron use during breastfeeding, see the monograph on [Iron Salts](#).

### 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.

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## 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.

## Alternate Drugs to Consider

Ferric Carboxymaltose, Ferric Derisomaltose, Iron Sucrose

## References

1. Little JT, Bookwalter CA. Magnetic resonance safety: Pregnancy and lactation. *Magn Reson Imaging Clin N Am* 2020;28:509-16. PubMed PMID: 33040992.

## Substance Identification

### Substance Name

Ferumoxytol

### CAS Registry Number

722492-56-0

### Drug Class

Breast Feeding

Lactation

Milk, Human

Contrast Media

Ferric Compounds

Hematinics

Iron Compounds