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*This English version is intended to be a reference material to provide convenience for users. In the event of inconsistency between the Japanese original and this English translation, the former shall prevail.*

## Revision of Precautions

### Magnesium sulfate hydrate/glucose (preparations indicated for prophylaxis and treatment of eclampsia in severe hypertensive disorders of pregnancy)

March 30, 2021

#### **Therapeutic category**

Antispasmodics

#### **Non-proprietary name**

Magnesium sulfate hydrate/glucose

#### **Safety measure**

Precautions should be revised in the package insert.

Revision in line with the Instructions for Package Inserts of Prescription Drugs, PAB Notification No. 606 by the Director General of Pharmaceutical Affairs Bureau, MHW, dated April 25, 1997 (Old instructions): Revised language is underlined.

Current	Revision						
<p>Important Precautions (N/A)</p> <p>Drug Interactions Precautions for Co-administration (N/A)</p>	<p>Important Precautions <u>Increased risks of hyperkalaemia have been reported in preterm infants born to mothers who were co-administered this drug with ritodrine hydrochloride (injection). ECG or monitoring of serum potassium levels should be properly performed in such neonates regardless of the presence of symptoms if these drugs were co-administered to mothers, and appropriate measures should be taken if any abnormalities are observed.</u></p> <p>Drug Interactions Precautions for Co-administration</p> <table border="1"> <thead> <tr> <th>Drugs</th> <th>Signs, Symptoms, and Treatment</th> <th>Mechanism and Risk Factors</th> </tr> </thead> <tbody> <tr> <td><u>Ritodrine hydrochloride (injection)</u></td> <td><u>Increased risks of hyperkalaemia have been reported in infants born preterm.</u></td> <td><u>Mechanism unknown</u></td> </tr> </tbody> </table>	Drugs	Signs, Symptoms, and Treatment	Mechanism and Risk Factors	<u>Ritodrine hydrochloride (injection)</u>	<u>Increased risks of hyperkalaemia have been reported in infants born preterm.</u>	<u>Mechanism unknown</u>
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<u>Ritodrine hydrochloride (injection)</u>	<u>Increased risks of hyperkalaemia have been reported in infants born preterm.</u>	<u>Mechanism unknown</u>					

N/A: Not Applicable. No corresponding language is included in the current package insert.

[Reference] Yada,Y.,et al.:Scientific Reports 2020;10(1):7804

Note: Designated as a drug requiring preparation of a Drug Guide for Patients