## הודעה על החמרה (מידע בטיחות) בעלון לרופא (מעודכן 05.2013)

**תאריך: 1**3.3.17

שם תכשיר באנגלית ומספר רישום: Propofol 2% MCT Fresenius

156-47-34414-00, 156-47-34414-01 156-47-34414-02

Cure Medical & Technical Supply שם בעל הרישום:

## טופס זה מיועד לפרוט ההחמרות בלבד !

| ההחמרות המבוקשות  |            |  |
|---|------------|--|
| טקסט חדש  | טקסט נוכחי | פרק בעלון  |
| Administration of Propofol 2% MCT Fresenius by a Target<br>Controlled Infusion system is restricted to induction and<br>maintenance of general anaesthesia in adults. It is not<br>recommended for use in ICU sedation or sedation for surgical<br>and diagnostic procedures.<br>Delayed epileptiform attacks may occur even in non-epileptic<br>patients, the delay periods ranging from a few hours to several<br>days. |            | <ul> <li>4. CLINICAL<br/>PARTICULARS</li> <li>4.2 Posology and<br/>method of<br/>administration</li> <li>4.4 Special warnings<br/>and precautions for use</li> </ul> |

| Cardiac, circulatory or pulmonary insufficiency and<br>hypovolaemia should be compensated before administration<br>of propofol.  |
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| Propofol should not be administered in patients with advanced cardiac failure or other severe myocardial disease except with extreme caution and intensive monitoring.   |
| Due to a higher dosage in patients with severe overweight the risk of haemodynamic effects on the cardiovascular system should be taken into consideration.  |
| Before anaesthesia of an epileptic patient, it should be checked that the patient has received the antiepileptic treatment.  |
| Patients with a high intracranial pressure<br>Special care should be recognised in patients with a high<br>intracranial pressure and a low mean arterial pressure as<br>there is a risk of a significant decrease of the intracerebral<br>perfusion pressure.  |
| Pain on the injection site<br>To reduce pain on the injection site during induction of<br>anaesthesia with Propofol 1% MCT Fresenius, lidocaine can<br>be injected prior to the propofol emulsion (see section 4.2).<br>Intravenous lidocaine must not be used in patients with<br>hereditary acute porphyria. |
| Profound hypotension has been reported following anaesthetic induction with propofol in patients treated with rifampicin.  |

| After administration of Propofol 1% MCT Fresenius, the<br>patient should be kept under observation for an appropriate<br>period of time. The patient should be instructed not to drive,<br>operate machinery, or work in potentially hazardous situations.<br>The patient should not be allowed to go home<br>unaccompanied, and should be instructed to avoid<br>consumption of alcohol. |             | forms of interaction<br>4.7 Effects on ability to<br>drive and use machines |
|---|-------------|---|
| See Table 1   | See Table 2 | 4.8 Undesirable effects   |

שינויים שאינם בגדר החמרות סומנו <u>(בעלון)</u> בצבע שונה. יש לסמן רק תוכן מהותי ולא שינויים במיקום הטקסט.

## Table 1

| System Organ Class     | Frequency                          | Undesirable Effects                 |
|------------------------|------------------------------------|-------------------------------------|
| Immune system          | Very rare                          | Anaphylaxis – may include           |
| disorders:             | (<1/10 000)                        | angioedema, bronchospasm,           |
|                        |                                    | erythema and hypotension            |
| Metabolism and         | Frequency not known <sup>(9)</sup> | Metabolic acidosis <sup>(5)</sup> , |
| Nutritional disorder:  |                                    | hyperkalaemia <sup>(5)</sup> ,      |
|                        |                                    | hyperlipidaemia <sup>(5)</sup>      |
| Psychiatric disorders: | Frequency not known <sup>(9)</sup> | Euphoric mood, sexual               |
|                        |                                    | disinhibition.                      |
|                        |                                    | Drug abuse and drug                 |
|                        |                                    | dependence <sup>(8)</sup>           |
| Nervous system         | Common                             | Headache during recovery            |
| disorders:             | (>1/100, <1/10)                    | phase                               |

|                           | Dava                               |   |
|---------------------------|------------------------------------|---|
|                           | Rare<br>(>1/10 000, <1/1000)       | Epileptiform movements, including convulsions and                       |
|                           | (21/10/000, <1/1000)               | opisthotonus during induction,  |
|                           |                                    | maintenance and recovery.   |
|                           |                                    |   |
|                           |                                    |   |
|                           | Very rare                          | Postoperative   |
|                           | (<1/10 000)                        | unconsciousness   |
|                           | Frequency not known <sup>(9)</sup> | Involuntary movements   |
| Cardiac disorders:        | Common                             | Bradycardia <sup>(1)</sup>  |
|                           | <mark>(&gt;1/100, &lt;1/10)</mark> |   |
|                           | Very rare                          | Pulmonary oedema  |
|                           | (<1/10 000)                        |   |
|                           | Frequency not known <sup>(9)</sup> | Cardiac arrhythmia <sup>(5)</sup> , cardiac failure <sup>(5), (7)</sup> |
| Vascular disorders:       | Common                             | Hypotension <sup>(2)</sup>  |
|                           | (>1/100, <1/10)                    |   |
|                           | Uncommon                           | Thrombosis and phlebitis  |
|                           | (>1/1000, <1/100)                  |   |
| Respiratory, thoracic and | Common                             | Transient apnoea, during  |
| mediastinal disorders:    | <mark>(&gt;1/100, &lt;1/10)</mark> | induction   |
|                           | Frequency not known <sup>(9)</sup> | Respiratory depression (dose dependant)                                 |
| Gastrointestinal          | Common                             | Nausea and vomiting during  |
| disorders:                | (>1/100, <1/10)                    | recovery phase  |
|                           | Very rare                          | Pancreatitis  |
|                           | (<1/10 000)                        | (=)   |
| Hepatobiliary disorders   | Frequency not known <sup>(9)</sup> | Hepatomegaly <sup>(5)</sup>   |
| Musculoskeletal and       | Frequency not known (9)            | Rhabdomyolysis <sup>(3), (5)</sup>                                      |
| connective tissue         |                                    |   |
| disorders:                |                                    |   |

| Renal and urinary<br>disorders                              | Very rare<br>(<1/10 000)<br>Frequency not known <sup>(9)</sup> | Discolouration of urine<br>following prolonged<br>administration<br>Renal failure <sup>(5)</sup> |
|---|--|--|
| General disorders and<br>administration site<br>conditions: | Very common<br>(>1/10)   | Local pain on induction <sup>(4)</sup>   |
|   | Very rare<br>(<1/10 000)                                       | Tissue necrosis <sup>(10)</sup> following<br>accidental extravascular<br>administration          |
|   | Frequency not known <sup>(9)</sup>                             | Local pain, swelling, following accidental extravascular administration                          |
| Investigations  | Frequency not known <sup>(9)</sup>                             | Brugada type ECG <sup>(5), (6)</sup>   |
| Injury, poisoning and procedural complications:             | Very rare<br>(<1/10 000)                                       | Postoperative fever  |

## Table 2

| System Organ Class                      | Frequency                          | Undesirable Effects   |
|---|------------------------------------|---|
| Immune system<br>disorders:             | Very rare<br>(<1/10 000)           | Anaphylaxis – may include<br>angioedema, bronchospasm,<br>erythema and hypotension                      |
| Metabolism and<br>Nutritional disorder: | Frequency not known <sup>(9)</sup> | Metabolic acidosis <sup>(5)</sup> ,<br>hyperkalaemia <sup>(5)</sup> ,<br>hyperlipidaemia <sup>(5)</sup> |
| Psychiatric disorders:                  | Frequency not known <sup>(9)</sup> | Euphoric mood, sexual<br>disinhibition.<br>Drug abuse and drug<br>dependence <sup>(8)</sup>             |

| Nervous system            | Common                             | Headache during recovery                    |
|---------------------------|------------------------------------|---|
| disorders:                | (>1/100, <1/10)                    | phase                                       |
|                           | Rare                               | Epileptiform movements,                     |
|                           | (>1/10 000, <1/1000)               | including convulsions and                   |
|                           |                                    | opisthotonus during induction,              |
|                           |                                    | maintenance and recovery.                   |
|                           |                                    |   |
|                           | Very rare                          | Postoperative                               |
|                           | (<1/10 000)                        | unconsciousness                             |
|                           | Frequency not known <sup>(9)</sup> | Involuntary movements                       |
| Cardiac disorders:        | Common                             | Bradycardia <sup>(1)</sup>                  |
|                           | (>1/100, <1/10)                    |   |
|                           | Very rare                          | Pulmonary oedema                            |
|                           | (<1/10 000)                        |   |
|                           | Frequency not known <sup>(9)</sup> | Cardiac arrhythmia <sup>(5)</sup> , cardiac |
|                           |                                    | failure <sup>(5), (7)</sup>                 |
| Vascular disorders:       | Common                             | Hypotension <sup>(2)</sup>                  |
|                           | (>1/100, <1/10)                    |   |
|                           | Uncommon                           | Thrombosis and phlebitis                    |
|                           | (>1/1000, <1/100)                  |   |
| Respiratory, thoracic and | Common                             | Transient apnoea, during                    |
| mediastinal disorders:    | (>1/100, <1/10)                    | induction                                   |
|                           | Frequency not known <sup>(9)</sup> | Respiratory depression (dose dependant)     |
| Gastrointestinal          | Common                             | Nausea and vomiting during                  |
| disorders:                | (>1/100, <1/10)                    | recovery phase                              |
|                           | Very rare                          | Pancreatitis                                |
|                           | (<1/10 000)                        |   |
| Hepatobiliary disorders   | Frequency not known <sup>(9)</sup> | Hepatomegaly <sup>(5)</sup>                 |
|                           |                                    |   |

| Musculoskeletal and<br>connective tissue<br>disorders:      | Frequency not known <sup>(9)</sup> | Rhabdomyolysis <sup>(3), (5)</sup>  |
|---|------------------------------------|---|
| Renal and urinary<br>disorders                              | Very rare<br>(<1/10 000)           | Discolouration of urine<br>following prolonged<br>administration                        |
|   | Frequency not known <sup>(9)</sup> | Renal failure <sup>(5)</sup>  |
| General disorders and<br>administration site<br>conditions: | Very common<br>(>1/10)             | Local pain on induction <sup>(4)</sup>  |
|   | Very rare<br>(<1/10 000)           | Tissue necrosis <sup>(10)</sup> following<br>accidental extravascular<br>administration |
|   | Frequency not known <sup>(9)</sup> | Local pain, swelling, following<br>accidental extravascular<br>administration           |
| Investigations  | Frequency not known <sup>(9)</sup> | Brugada type ECG <sup>(5), (6)</sup>  |
| Injury, poisoning and procedural complications:             | Very rare<br>(<1/10 000)           | Postoperative fever   |