Material Safety Data Sheet according to 91/155/EEC

KCI_LF-02-AUS

Revision: 05-09-2005

ProMinent[®]

1. Product and Company Identification

Product Identification:	KCI-LF - Part No.: 1005212
Company Identification:	ProMinent Dosiertechnik GmbH 69123 Heidelberg, Im Schuhmachergewann 5-11
REG- No.: HRB 1350 / Heidelberg	-Germany- Tel: +49 (0)6221 842-0
Local Supplier.	ProMinent Fluid Controls Pty Ltd 4/4 Narabang Way, Belrose NSW 2085 Tel: +61 (0) 2 9450 0995

2. Composition / Information on Ingredients

contains:- potassium chloride (KCl) CAS No. 7447-40-7 < 1 % in aqueous solution.

3. Hazards identification of the product

not hazardous for health according to the regulatio 67/548/EWG

4. First aid measures

Poisons Information Centre :

Australia 131 126; New Zealand 0800 764 766 or a doctor.

After skin contact: Rinse with water. Remove contaminated clothes.

<u>After eye contact</u>: Flush eyes with copious amounts of running water while lid is open.

<u>After ingestion:</u> Drink plenty of water. Provoke vomiting. See a physician when feeling sick.

5. Fire-fighting measures

<u>Suitable extinguishing media:</u> are to be fit in with the environment <u>Extinguishing media which must not be used for safety reasons:</u> not applicable <u>Special exposure hazards</u>: not flammable.

6. Accidental release measures

Remove with liquid-adsorbing material. Rests are to be flushed away with plenty of water.

7. Handling and storage

<u>Handling</u>: The product is to be handled with the usual care and caution for chemicals. <u>Storage</u>: Keep original container tightly sealed.

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8. Exposure / personal protection

<u>Breathing equipment:</u> necessary in case of vapours / aerosols occuring <u>Eye protection:</u> necessary <u>Hand protection:</u> necessary

9. Physical and chemical properties:

Physical state: liquid colour: colourless odour: inodourous pH: 6 - 7 (undiluted at 20 °C) cold sensitivity: under -2 °C flash point: not applicable vapour pressure: (aqueous solution) relative density: approx. 1.0 kg/l (20 °C) solubility: miscible in water (20 °C)

10. Stability and Reactivity

<u>Conditions to avoid:</u> no decomposition if used according to specifications <u>Materials to avoid:</u> none known <u>Hazardous decomposition products:</u> none known

11. Toxicological Information

Quantitative data about the toxicity of the product are not available. Hazardous properties are not quite probable. potassium chloride LD50 : 2600 mg/kg (oral, rat)

12. Ecological Information

When handled and used according to specifications, ecological problems are not to be expected.

13. Disposal Considerations

In consultation with the responsible local authority, must be subjected to special treatment: neutralisation. In case of chemical collecting actions of the authorities, small containers can be handed over together with this safety data sheet.

14. Transport Information

The product is not a hazardous material according to the transport regulations:

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15. Regulations

Classification and labelling according to the EEC regulations: Symbols of danger: ---R-phrases: ---S-phrases: ---National prescriptions: Water hazard class (WGK): 0

16. Other Information

This information is based on our current level of knowledge and relates to the product in the state in which it is delivered. It is intended to describe our products from the point of view of safety requirements and is not intended to guarantee any particular properties.

Since ProMinent cannot anticipate or control the conditions under which this product may be used, each user must, before using this product, assess and control the risks arising from their use of this product.

ProMinent Fluid Controls Pty Ltd's responsibility for the product as sold is subject to the terms and conditions of the standards conditions of sale, a copy of which is available upon request.