## Safety Data Sheet

## Ozone electrolyte InPro 6500

| 1. Identification of the substance $/$ preparation and the company $/$ <br> undertaking |  |
| :--- | :--- |
| Use of the substance $/$ <br> preparation | Electrolyte for ozone sensors InPro 6500. <br> Chemical characterisation <br> Product code <br> Aqueous solution containing inorganic components. |
| Supplier | 52201 169, 52201179 (membran kit) |

## 2. Composition / information on ingredients

Hazardous components The product contains no substances classified as hazardous to health in concentrations which should be taken into account according to EC directive.

## 3. Hazards identification

None.

## 4. First aid measures

| Inhalation | Not hazardous by inhalation. |
| :--- | :--- |
| Skin contact | Rinse with water. |
| Eye contact | Immediately flush eye(s) with plenty of water. |
| Ingestion | Rinse mouth. |

## 5. Fire-fighting measures

Suitable extinguishing media
Specific hazards

No special measures required.
The product is not flammable.

## 6. Accidental release measures

Personal precautions
Environmental precautions
Methods for cleaning up

No special measures required.
No special environmental precautions required.
Contaminated surfaces will be extremely slippery.
Clean up promptly by sweeping or vacuum.

## 7. Handling and storage

Handling
Storage

## 8. Exposure controls / personal protection

Exposure limit(s)
Engineering measures
to reduce exposure
Personal protection equipment:
Respiratory protection

Eye protection

No special precautions required.
Keep out of reach of children.
Store at room temperature in the original container.

## 9. Physical and chemical properties

Form
Colour
Odour
Physical and chemical properties

Liquid.
Colourless.
None.

| $\mathrm{pH}:$ | 4.5 |
| :--- | :--- |
| Boiling point/range: | $\sim 100^{\circ} \mathrm{C}$ |
| Relative density: | $\sim 1 \mathrm{~g} / \mathrm{ml}$ |
| Flash point: | does not ignite |
| Water solubility: | completely miscible |

## 10. Stability and reactivity

| Stability | No decomposition if stored and applied as directed. |
| :--- | :--- |
| Hazardous decomposition <br> products$\quad$ None reasonably foreseeable. |  |

## 11. Toxicological information

| Acute toxicity | No data is available on the product itself. |
| :--- | :--- |
|  | Potassium bromide: |
| RTECS: TS7650000 |  |
| LD50/oral/rat: $3070 \mathrm{mg} / \mathrm{kg}$. |  |
|  | LD50/oral/mouse: $3120 \mathrm{mg} / \mathrm{kg}$. |
| LD50/intraperitoneal $/ \mathrm{mouse}: 1030 \mathrm{mg} / \mathrm{kg}$. |  |
| Local effects | No data is available on the product itself. |
| Long term toxicity | None. |
| Further information | The product contains no substances classified as <br> hazardous to health in concentrations which should <br> be taken into account according to EC directive. |

## 12. Ecological information

Persistence / degradability Contains no substances known to be hazardous to the environment or not degradable in wastewater treatment plants.

## 13. Disposal considerations

Waste from residues I
unused products

Contaminated packaging

Dispose of in accordance with local regulations.
European Waste catalogue code (EWC-code): 060399.
Clean container with water. Empty containers should be taken to local recyclers for disposal.

## 14. Transport information

Further information Not classified as dangerous in the meaning of transport regulations.

## 15. Regulatory information

Regulatory information
Symbol(s)
R-phrase(s)
S-phrase(s)

## 16. Other information

Recommended use

End use

Not for public use.
Xi.

36/37/38.
26-36.

