

0923 - Technical Data Sheet

General Product Information

Product Number	0923
Common Name	Ferrifloc
Application	Flocculant

Description

This industrial water treatment product will remove metal impurities by co-precipitation, absorption and interstitial entrapment and produces a fast-reacting dense flock. This product can also reduce phosphate levels by up to 50%. Odour control is also provided by hydrogen sulfide removal.

Directions

Usage rate will depend on the severity of the problem. Use 0.75 to 1.5 mL per L of water to start. This product should be used in conjunction with an organic polymer.

Packaging Availability

This product is available in the following packaging options:

No packaging options are available.

Physical Properties

For an extensive list of physical properties, refer to the MSDS.

State	Liquid
Odour	Odourless
Color	Red
Specific Gravity	1.51 ± 0.02
pH	1.0 ± 0.5



Cautionary Measures

For an extensive list of precautionary measures and emergency procedures, refer to the MSDS.

Personal protective equipment recommended for handling and use

Gloves	Impermeable gloves required.
Respirator	Not required for normal use.
Eyewear	Chemical goggles or safety glasses required.
Footwear	Specialty footwear not required.
Clothing	Butyl rubber coveralls or aprons required.
Other	Eye-wash station and shower required.

General first-aid and emergency measures

In case of inhalation

Remove victim from exposure and allow fresh air. If discomfort results, seek medical attention.

In case of Ingestion

DO NOT INDUCE VOMITING. Have victim drink large amounts of water. Seek medical attention.

In case of contact with skin

Immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing and shoes before reuse.

In case of contact with eyes

In case of contact with eyes, check for and remove contact lenses. Immediately flush with cold running water for at least 15 minutes. Seek medical attention immediately.

General handling procedures and storage requirements

Handling procedures

Do not ingest. Avoid skin and eye contact.

Storage Requirements

Store in a cool, dry area above freezing and away from incompatibles. Keep container tightly closed when not in use. Protect from damage.

Preparation of TDS

For further details on the source of this information, see MSDS.

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