



## Health and Safety Data

### I - IDENTIFICATION OF SUBSTANCE/PREPARATION AND PRODUCER

Product name **MISTRAL**  
Supplier **ADVANCED MANAGEMENT SOLUTIONS, LLC**  
N5480 County Rd X  
Black River Falls, WI 54615  
715.284.3360  
[MistralUS@centurytel.net](mailto:MistralUS@centurytel.net)

### II - COMPOSITION / INFORMATION ABOUT COMPONENTS

Name	Seaweed concentrates , Vegetal absorbants , Mineral absorbants , Alginates , Essential Oils.
Customs Code	382490999009 F
Dangerous components	None

### III - IDENTIFICATION OF DANGERS

Principal dangers	Fatal effects; Environmental effects; Physical/chemical dangers	None None None
Specific Risks	Principal symptoms;	None

### IV FIRST AID

In case of :

Inhalation :	None
Contact with skin :	None
Contact with eyes :	None
Ingestion :	None
Protection of first aider	None
Instructions for physician	None

### V- ACTION IN CASE OF FIRE

Methods of extinction :	Material not flammable
Specific dangers :	None
Particular interventions :	See VI

## **VI- ACTION TO TAKE IN CASE OF ACCIDENTAL SPILLAGE**

Individual Protection	Handling of large quantities may cause dust in the atmosphere, wear a face mask if necessary
Environmental Protection	None
Cleaning methods	Collect with scoop / shovel then wash with water.

## **VII - HANDLING AND STORAGE**

### **HANDLING**

Technical measures	None
Precautions	Handling of large quantities may cause dust in the atmosphere, wear a face mask if necessary

### **STORAGE**

Storage conditions	Store in a dry location
Incompatible Materials	None
Packaging Materials	No material to be avoided

## **VIII - CONTROLS FOR EXPOSURE AND INDIVIDUAL PROTECTION**

Technical Measures	Mask (see below)
Parameters of Control	None
Individual protection	Handling of large quantities may cause dust in the atmosphere , wear a face mask or apparatus if necessary to prevent the breathing in of dust.

## **IX - PHYSICAL and CHEMICAL PROPERTIES**

Physical state	solid
Form	powder
Colour	grey / beige
pH	8 +/- 0.5 to 1 0% dispersed in water
Boiling point	Not applicable
Temperature for decomposition	Not applicable
Flash point	None
Temperature for self-ignition	None
Explosive characteristics	None
Steam pressure	Not applicable
Steam density	Not applicable
Solubility	Insoluble
Division coefficient n-octanol/water	Not applicable

## **X - STABILITY AND REACTIVITY**

Conditions to avoid	None
Materials to avoid	None
Dangerous products of decomposition	None

## **XI - TOXICOLOGICAL INFORMATION**

Substance - crumbly.	Control of the levels of dust in local industry (MAC level 1 0 mg 1 m3)
Acute Toxicity	Not applicable
Sensitization	None.

## **XII - ECOLOGICAL INFORMATION**

Mobility -	RAS
Persistance / degradability	RAS
Bioaccumulation	RAS
Ecotoxicity	Law on discharge, eventually the substance is absorbed

## **XIII – CONSIDERATIONS FOR DISPOSAL**

Disposal of residue	Take precautions as applicable to substances that are eventually absorbed. (see laws concerning water and atmospheric pollution)
Dirty packaging	None

## **XIV - TRANSPORT INFORMATION**

### International Regulations

Land	None
Sea	None
Waterways	None
Air	None

## **XV - REGULATION INFORMATION**

Community Regulations	GRAS
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## **XVI - OTHER INFORMATION**

This sheet completes the utilization data notice but does not replace it. The information contained herein is based on our knowledge of the product concerned as of the date indicated. It is given in good faith. The notice of the user is drawn to eventual risks that may arise should the product be used otherwise than stated here.

It does not exempt in any case, the user from applying any other regulations or information appropriate to usage of the product. The user takes sole responsibility for ensuring that precautions are taken in the use of the product.