



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

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;	None
	Environmental effects;	None
	Physical/chemical dangers	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 10% 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. Not applicable

XII - ECOLOGICAL INFORMATION

Mobility -	RAS
Persistence / 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.