Green Air Products, Inc.

Conductivity Calibration Solution 12.88 mS Health & Safety Data Sheet

SECTION 1 - IDENTIFICATION OF PREPARATION

Product name: Item ID:

12.88 mS Calibration Solution GI-mS-12.88

Application:

Conductivity calibration solution

Manufacturer Identification: Green Air Products, Inc.

PO Box 1410 Boring, OR 97009

SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

Chemical characterization: Chemical composition:

Solution in water Potassium chloride: < 5.0%

SECTION 3 - HAZARD IDENTIFICATION

N/A

SECTION 4 - FIRST AID MEASURES

Eye contact: Skin contact:

Irrigate thoroughly with water. If discomfort Wash off throughly with water & soap

persists, obtain medical attention.

Ingestion: Inhalation:

Wash out mouth thoroughly with water. N/A

SECTION 5 - FIRE FIGHTING MEASURES

In severe cases obtain medical attention.

Special risks: Fire extinguisher:

N/A N/A

Special fire fighting precautions:

None

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SECTION 6 - ACCIDENTAL RELEASE MEASURES

In case of accidental spill or release:

Wear appropriate protective clothing.

If local regulations permit, mop up with plenty of water and run to waste, diluting greatly with running water. Otherwise transfer to container and arrange removal by disposal company. Wash site of spillage thoroughly with detergent and water.

SECTION 7 - HANDLING AND STORAGE

Handling: Storage:

Under no circumstances eat or drink while handling this material.

Wash hands and face after working with

material.

Store at room temperature (@15°-25° C) Protect from direct sunlight & moisture

Keep container well closed Keep away from children

SECTION 8 - EXPOSURE CONTROL/PERSONAL PROTECTION

As appropriate to quantity handled:

Respiratory protection: Protective gloves:

Not applicable Rubber or plastic

Eye protection: Goggles/face shield

SECTION 9 - PHYSICAL/CHEMICAL PROPERTIES

Appearance and odor: Water reactivity:

Clear and colorless liquid Non-reactive

Odorless

Solubility in water:Melting point:Boiling point:Miscible in any proportionN/A> 100° C

SECTION 10 - STABILITY AND REACTIVITY

Stability: Stable

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SECTION 11 - TOXICOLOGICAL INFORMATION

In case of ingestion:

After ingestion of large amounts: nausea, vomitting, cardiac dysrhythmia, cardiovascular failure. However, when handled properly, hazardous effects are unlikely to occur.

Further data:

LD50 (oral-rat): N/A

No evidence of carcinogenic properties. No evidence of mutagenic or teratogenic effects

SECTION 12 - ECOLOGICAL INFORMATION

No environmental hazard is anticipated provided that the material is handled and disposed of with due care and attention.

SECTION 13 - DISPOSAL CONSIDERATIONS

Waste disposal:

Chemical residues are generally classified as special waste and thus covered by local regulations. Contact authorities or disposal companies for advice. In compliance with current regulations.

SECTION 14 - TRANSPORT INFORMATION

UN-No.: IMDG class: NR IMO: NR Packaging group: IATA: NR Packaging group:

Correct technical name: Not-Restricted

ADR/RID: N/R

SECTION 15 - REGULATORY INFORMATION

Labeling according to EEC directives:

R-phrases: S-phrases:

SECTION 16 - OTHER INFORMATION

Emergency telephone number

1-800-669-2113

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