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# Green Air Products, Inc.

### **Conductivity Calibration** Solution 5.00 mS **Health & Safety Data Sheets**

### SECTION 1 - IDENTIFICATION OF PREPARATION

**Product name:** 5.00 mS Calibration Solution

Application: Conductivity calibration solution

Manufacturer Identification:

Green Air Products, Inc. PO Box 1410 Boring, OR 97009

### SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

Chemical characterization:

Solution in water

Chemical composition: Potassium chloride: < 1.0%

# SECTION 3 - HAZARD IDENTIFICATION

N/A

### SECTION 4 - FIRST AID MEASURES

### Eye contact:

Irrigate thoroughly with water. If discomfort persists, obtain medical attention.

### Ingestion:

Wash out mouth thoroughly with water. In severe cases obtain medical attention.

#### Skin contact:

Wash off throughly with water & soap

### Inhalation:

N/A

# SECTION 5 - FIRE FIGHTING MEASURES

**Special risks:** 

N/A

Special fire fighting precautions:

None

N/A

Fire extinguisher:

Item ID: GI-mS-5.00

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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		
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Handling:	Storage:	
Under no circumstances eat or drink while	Store at room temperature (@15°-25° C)	
handling this material.	Protect from direct sunlight & moisture	
Wash hands and face after working with	Keep container well closed	
material.	Keep away from childre	n
SECTION 8 - EXPOSURE CONTROL/PERSONAL PROTECTION		
SECTION 0 - EXI OSONE CONTROL/ ERSO	<u>INALT NOTECTION</u>	
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 proportion	N/A	> 100º C
SECTION 10 - STABILITY AND REACTIVITY		
SECTION TO - STABILITT AND REACTIVITT		
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.: IMO: NR IATA: NR Correct technical name: Not-Restricted ADR/RID: N/R

IMDG class: NR Packaging group: Packaging group:

### 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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