

SECTION 1 - IDENTIFICATION OF PREPARATION

Product name:
PPM 1500TDS/2.1 mS Standard

Item ID:
PPM-15

Application:
TDS calibration solution @ 25° C/77° F

Manufacturer Identification:
Green Air Products, Inc.
PO Box 1318
Gresham, OR 97030

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.

Skin contact:
N/A

Ingestion:
Wash out mouth thoroughly with water.

Inhalation:
N/A

SECTION 5 - FIRE FIGHTING MEASURES

Special risks:
N/A

Fire extinguisher:
N/A

Special fire fighting precautions:
None

SECTION 6 - ACCIDENTAL RELEASE MEASURES

In case of accidental spill or release:

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.

SECTION 7 - HANDLING AND STORAGE

Handling:

Under no circumstances eat or drink while handling this material.
Wash hands and face after working with material.

Storage:

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:

Not applicable

Protective gloves:

Rubber or plastic

Eye protection:

Goggles/face shield

SECTION 9 - PHYSICAL/CHEMICAL PROPERTIES

Appearance and odor:

Clear and colorless liquid
Odorless

Water reactivity:

Non-reactive

Solubility in water:

Miscible in any proportion

Melting point:

N/A

Boiling point:

> 100° C

SECTION 10 - STABILITY AND REACTIVITY

Stability:

Stable

SECTION 11 - TOXICOLOGICAL INFORMATION

In case of ingestion of large amounts:

Nausea, vomiting, methaemoglobinemia, no toxix effects are to be expected when

headache, cardiac dysrthymia, However, handled properly.

Further data:

LD50 (oral-rat): 3000 mg/Kg as 100%
No evidence of mutagenic or teratogenic effects.

Green Air Products, Inc.

TDS Calibration Solution
1500 PPM
Health & Safety Data Sheets

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