Green Air Products, Inc. Electr

Health & Safety Data Sheets

SECTION 1 - IDENTIFICATION OF PREPARATION		
Product name: Electrode Cleaning Solution B Application: Electrode Cleaning solution for pH electrodes	Item ID: ECS-B	
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: Sodium Hydroxide: <1%	
SECTION 3 - HAZARD IDENTIFICATION Irritant		
 <u>SECTION 4 - FIRST AID MEASURES</u> Eye contact: Irrigate thoroughly with water. If discomfort persists, obtain medical attention. Ingestion: Wash out mouth thoroughly with water and give plenty of water to drink. In severe cases obtain medical attention. 	 Skin contact: Wash off thoroughly with water. Remove containinated clothing & wash before re-use. If discomfort persists, obtain medical attention. Inhalation: Remove from exposure, rest & keep warm In severe cases, obtain medical attention. 	
<u>SECTION 5 - FIRE FIGHTING MEASURES</u> Special risks: N/A Special fire fighting precautions: None	Fire extinguisher: N/A	
SECTION 6 - ACCIDENTAL RELEASE MEASURES		

In case of accidental spill or release:

Wear 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.

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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: Self contained breathing apparatus Eye protection: Goggles/face shield	Protective gloves: Rubber or plastic	
SECTION 9 - PHYSICAL/CHEMICAL PROPERT	ES	
Appearance and odor: Purple Odorless	Water reactivity: Gives a basic pH value >10	
Solubility in water:	Melting point: Boiling point:	
Miscible in any proportion	N/A N/A	
SECTION 10 - STABILITY AND REACTIVITY		
Stability: Stable	Substances to be avoided: Strong acids, chlorinated hydrocarbons metals, organic materials.	
SECTION 11 - TOXICOLOGICAL INFORMATION	<u> </u>	
In case of ingestion: Damage to mouth, esophagus, gastrointestinal tract. Risk of perforation in the esophagus and stomach.	In case of inhalation: Irritation of mucous membranes, coughing	
	Irritation and caustic effects.	
In case of eye contact:	וווומווטוו מווע כמטטוני בוובטוס.	
Severe irritation, burning.	Further data:	
	LD50 (oral-rat):= N/A No evidence of mutagenic or teratogenic effects.	

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SECTION 12 - ECOLOGICAL INFORMATION

No environmental hazard is anticipated provided that the material is handled and disposed of with due care and attention. Toxic for aquatic organisms: harmful effect due to pH shift.

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:

Symbol: XiIrritantR-phrases: 36/37/38Irritating to eyes, respiratory system & skin.S-phrases: 26-45In case of contact with eyes, rinse
immediately with plenty of water and seek
medical advice. In case of accident or if
you feel unwell, seek medical advise
immediately (show the label where
possible.

SECTION 16 - OTHER INFORMATION

Emergency telephone number

1-800-669-2113

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