

BRANCHEMO INC. -- CONDUCTIVITY STD. 1400 MMHOS -- 6810-00-945-7682

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Product Identification
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Product ID:CONDUCTIVITY STD. 1400 MMHOS

MSDS Date:01/01/1987

FSC:6810

NIIN:00-945-7682

MSDS Number: BFYQS

=== Responsible Party ===

Company Name:BRANCHEMO INC.

Emergency Phone Num:904-737-0984

CAGE:MO336

=== Contractor Identification ===

Company Name:BRANCHEMCO INC

Address:8286 WESTERN WAY CIR NO

C-2

Box:City:JACKSONVILLE

State:FL

ZIP:32216-8389

Country:US

CAGE:7N892

Company Name:BRANCHEMO INC.

CAGE:MO336

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Composition/Information on Ingredients
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Ingred Name:POTASSIUM CHLORIDE, CAS.# 7747-40-7 (0.7440 GRAMS/LITER OF WATER)

CAS:7447-40-7

RTECS #:TS8050000

Fraction by Wt: 0.07%

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

Fraction by Wt: >99%.

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Hazards Identification
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Effects of Overexposure:SKIN:MAY IRRI

TATE;EYE CONTACT:MAY IRRITATE

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===== First Aid Measures =====

First Aid:EYES/SKIN:FLUSH W/COPIOUS AMOUNTS OF WATER.

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===== Fire Fighting Measures =====

Flash Point:NONE

Extinguishing Media:NON-FLAMMABLE; USE MEDIA APPROPRIATE FOR SURROUNDING FIRE

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===== Accidental Release Measures =====

Spill Release Procedures:MOP UP SPILLED MATERIAL - WASH AREA DOWN W/ COPIOUS AMOUNTS OF WATER

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===== Handling and Storage =====

Handling and Storage Precautions:DO NOT FREEZE.KEEP CONTAINER CLOSED TO AVOID EVAPORATION, & MAINTAIN IN A DRY PLACE. AVOID CONTACT W/SKIN & EYES.

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===== Exposure Controls/Personal Protection =====

Respiratory Protection:MFR CITES NONE; AS NEEDED FOR TASK AT HAND

Ventilation:AS REQUIRED FOR GOOD IH PRACTICE FOR TASK @ HAND

Protective Gloves:RECOMMENDED

Eye Protection:SAFETY GLASSES/GOGGLES

Other Protective

Equipment:AS REQUIRED FOR TASK BEING PERFORMED

Supplemental Safety and Health

MSDS DATE:NONE;CONDUCTIVITY PER SPEC(3.1.3 1400 +/- 25 MICRO MHO/CM).

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===== Physical/Chemical Properties =====

HCC:N1

Boiling Pt:B.P. Text:212F/100C

Spec Gravity:1.0

Evaporation Rate & Reference:WATER =1 ; 1

Solubility in Water:COMPLETE

Appearance and Odor:CLEAR, COLORLESS SOLUTION; NO ODOR

Percent Volatiles by Volume:100

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===== Stability and Reactivity Data =====

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Stability Indicator/Materials to Avoid: YES

MFR CITES NONE

Stability Condition to Avoid: AVOID FREEZING

Hazardous Decomposition Products: MFR CITES NONE

Conditions to Avoid Polymerization: POLYMERIZATION WILL NOT OCCUR

===== Disposal Considerations =====

Waste Disposal Methods: MATERIAL MAY BE FLUSHED DOWN AN AUTHORIZED DRAIN SITE WITH COPIOUS AMOUNTS OF WATER.

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