

PACE INCORPORATED -- COPPER ALKALINE SOLUTION 4OZ,6003-0001 -- 6850-00-179-9739
===== Product Identification =====

Product ID:COPPER ALKALINE SOLUTION 4OZ,6003-0001

MSDS Date:01/01/1987

FSC:6850

NIIN:00-179-9739

MSDS Number: BDFXD

=== Responsible Party ===

Company Name:PACE INCORPORATED

Emergency Phone Num:301-490-9860

CAGE:EO512

=== Contractor Identification ===

Company Name:PACE INC

Address:989

3 BREWERS COURT

Box:City:LAUREL

State:MD

ZIP:20707-1990

Country:US

Phone:301-490-9860

CAGE:17794

Company Name:PACE INCORPORATED

CAGE:EO512

===== Composition/Information on Ingredients =====

Ingred Name:COPPER (SARA III)

CAS:7440-50-8

RTECS #:GL5325000

Fraction by Wt: 10%

OSHA PEL:0.1MG/M3 FUME/1 DUST

ACGIH TLV:0.2MG/M3 FUME; 9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:NEUTRAL SALTS

Fraction by Wt: 10%

Ingred Name:ORGANIC AMINO COMPOUNDS

Fraction by Wt: 10%

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Hazards Identification
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Effects of Overexposure:MAY CAUSE AN ALLERGIC REACTION.

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First Aid Measures
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First Aid:INHAL:RMV TO FRESH AIR. IF NOT BRTHNG GIVE CPR; IF BRTHNG
DIFF GIVE OXYGEN. EYE:IMMED FLUSH W/PLENTY OF WATER. SKIN:WASH
W/SOAP&WATER. RMV CONTAM CLTHG&SHOES. INGEST:INDUCE VOMIT. RPT
UNTIL VOMIT IS C LEAR. NOTHG BY MOUTH IF UNCONSC. GET MEDICAL ATTN.

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Fire
Fighting Measures
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Flash Point:NONE
Autoignition Temp:Autoignition Temp Text:NONE
Extinguishing Media:EXTINQUISH W. AGENT SUITABLE FOR SURROUNDING FIRE.
Fire Fighting Procedures:WEAR SELF-CNTND BRTHG APP
Unusual Fire/Explosion Hazard:NONE NOTED BY MANUFACTURER.

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Accidental Release Measures
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Spill Release Procedures:STOP LEAK.FLUSH TO DRAIN WITH WATER.

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Handling and Storage
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Handling and
Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED,LOW
FIRE RISK AREA. PROTECT FROM PHYSICAL DAMAGE.KEEP CONTAINERS
CLOSED. MAINTAIN STANDARD HYGIENE FOR CHEM HANDLING
Other Precautions:NONE

=====
Exposure Controls/Personal Protection
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Respiratory Protection:NO SPECIAL REQMNTS UNDER ORDINARY
CONDITIONS/ADEQUATE VENT.
Ventilation:LOCAL EXHAUST TO MAINTN BELOW TLV.
Protective Gloves:IMPERVIOUS
Eye Protection:SAFETY GLASSES
Other Protective Equipment:FULL WOR

K CLOTHING TO PREVENT REPEATED OR
PROLONGED CONTACT.

Supplemental Safety and Health
MSDS DATED 11/19/84

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

HCC:N1

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

Spec Gravity:1.145

Solubility in Water:COMPLETE

Appearance and Odor:BLUE LIQUID;SLIGHT SWEET ODOR.

Percent Volatiles by Volume:80

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

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS

Stability Condition to Avoi

d:NONE SPECIFIED BY MFG

Hazardous Decomposition Products:NONE SPECIFIED BY MFG.

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

Waste Disposal Methods:DISPOSE I/A/W ALL LOCAL, STATE & FEDERAL
REGULATIONS. SMALL QTY MAY BE DISPOSED OF IN A NORMAL MANNER
(BT=4OZ).

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