



### Search

MSDS 250,000+

MSDS : STATE 999

CAS : 111-76-2  
10101-89-0  
6834-92-0  
18662-53-8

NAME : 2-butoxyethanol  
sodium phosphate, tribasic (sara iii)  
silicic acid (h\*2sio\*3), disodium salt; (sodium  
acetic acid, nitrilotri-, trisodium salt, monohydrate

Catalog of Chemical Suppliers, Buyers, Custom Synthesis Companies And Equipment Manufacturers  
[ STATE 999 111-76-2 10101-89-0 6834-92-0 18662-53-8 ]

Suppliers:

Not Available

Buyers:

Not Available

===== Product Identification =====

MSDS NAME:STATE 999  
NIIN:00N017602  
MSDS Number: BLCMR  
=== Responsible Party ===  
Company:STATE CHEMICAL MANUFACTURING CO  
Address:3100 HAMILTON AVE  
City:CLEVELAND  
State:OH  
ZIP:44114-3701  
Country:US  
Info Phone Num:216-861-7114  
Emergency Phone Num:216-861-7114  
CAGE:53798

=== Contractor Identification ===  
Company:STATE CHEMICAL MANUFACTURING CO.  
Address:3100 HAMILTON AVENUE  
Box:City:CLEVELAND  
State:OH  
ZIP:44114-3701  
Country:US  
Phone:216-861-7114  
CAGE:53798

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

Name:2-BUTOXYETHANOL  
CAS:111-76-2  
RTECS #:KJ8575000  
Fraction by Wt: <4%  
OSHA PEL:S, 50 PPM

ACGIH TLV:S, 25 PPM; 9293

Name:SODIUM PHOSPHATE, TRIBASIC (SARA III)

CAS:10101-89-0  
RTECS #:TC9575000  
Fraction by Wt: <5%  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Name:SILICIC ACID (H\*2SIO\*3), DISODIUM SALT; (SODIUM METASILICATE)

CAS:6834-92-0  
RTECS #:VV9275000  
Fraction by Wt: <3%

Name:ACETIC ACID, NITRILOTRI-, TRISODIUM SALT, MONOHYDRATE (NITRILOTRIACETIC ACID, TRISODIUM SALT)

CAS:18662-53-8  
RTECS #:AJ1070000  
Fraction by Wt: <3%

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===== Hazards Identification =====

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.  
Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO  
Health Hazards Acute and Chronic:INGEST:MAY BE HARMFUL IF SWALLOWED.  
EYE:DIRECT CONT WILL CAUSE MILD IRRIT. CHRONIC:BASED ON TESTS W/LAB RATS & MICE, THE NTP LISTS NITRILOTRIACETIC ACID (NTA) AS A SUSPECT CARCINOGEN. THERE IS NO EVID THAT NTA IS A HUMAN CARCINOGEN. CHRONIC EXPOS TO 2-BUTOXYETHANOL CAN CAUSE BLOOD ABNORM; LUNG, (SEE EFTS OF OVEREXP)  
Explanation of Carcinogenicity:NITRILOTRIACETIC ACID, TRISODIUM SALT, MONOHYDRATE: GROUP 2B (IARC)  
Effects of Overexposure:HLTH HAZ:LIVER, KIDNEY OR CNS DAM. ANIMAL STUDIES HAVE CLEARLY DEMONSTRATED DOSE-RELATED ADVERSE EFTS ON THE CNS, THE HEMATOPOIETIC TISS, BLOOD, KIDNEYS & LIVER ASSOC W/THE ADMIN OF ETHYLENE GLYCOL MO NOBUTYL ETHER (EGBE) & ETHYLENE GLYCOL MONOBUTYL ETHER ACETATE (EGBEA). (EXTRACTED FROM DHHS (NIOSH) PUB NO 90-118).  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:INGEST:CONTACT A MD OR POISON CONTROL CENTER IMMEDIATELY.  
INHAL:REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O\*2/ARTIFICIAL RESPIRATION). CALL MD . EYE:FLUSH IMMEDIATELY W/PLENTY OF COOL WATER F OR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS, CALL MD.  
SKIN:FLUSH W/WATER.

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

Flash Point Method:TCC  
Flash Point:200F,93C  
Extinguishing Media:USE MEDIA SUITABLE FOR SURROUNDING FIRE CONDITIONS  
Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT .  
Unusual Fire/Explosion Hazard:NONE.

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

Spill Release Procedures:FLUSH W/PLENTY OF WATER.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:AVOID TEMPS BELOW FREEZING. KEEP CONTRS TIGHTLY CLSD WHEN NOT IN USE. AVOID CONT W/EYES. NOT FOR HOUSEHOLD USE/RESALE. KEEP OUT OF REACH OF CHILDREN.

Other Precautions:DO NOT REUSE ANY EMPTY CONTRS FOR ANY PURPOSE. READ & FOLLOW ALL LBL DIRECTIONS/PREC BEFORE USING THE PROD. THESE PRODS ARE INTENDED OR INDUS & INSTITUTIONAL USE ONLY. NOTE:A CLEANING SOLN TOO CONCENT RATED CAN HAVE A DULLING (SEE SUPP DATA)

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

Respiratory Protection:NO SPECIAL PROTECTION REQUIRED. NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .

Ventilation:NORMAL VENTILATION IS ADEQUATE.

Protective Gloves:IMPERVIOUS GLOVES .

Eye Protection:CHEMICAL WORKERS GOGGLES .

Other Protective Equipment:AN EYEWASH STATION OR SOURCE OF CLEAN WATER SHOULD BE NEARBY IN CASE OF ACCIDENTAL EYE CONTACT.

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

WASTE DISP METH:WASTE. FOLLOW ALL FEDERAL, STATE & LOCAL REGULATION REGARDING WASTE DISPOSAL. OTHER PREC:EFFECT ON CERTAIN PAINTS & INEXPENSIVE GRADE VARNISHES. IT IS RECOMMENDED TO TRY THE CLEANING SOLUTION FIRST ON A SMALL AREA BEFORE USING.

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

Boiling Pt:B.P. Text:218F,103C

Spec Gravity:1.08 +/- 0.003

pH:12.8

Solubility in Water:COMPLETE.

Appearance and Odor:A CLEAR BLUE LIQUID W/BOUQUET ODOR.

Percent Volatiles by Volume:84(WT)

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

Stability Indicator/Materials to Avoid:YES

NONE.

Stability Condition to Avoid:APPLICATION THROUGH A STEAM CLEANER.

Hazardous Decomposition Products:EXPOS TO HIGH TEMPS MAY PRDCE CARBON DIOXIDE, CARBON MONOXIDE, WATER & TRACE OF PO\*X & ALIPHATIC COMPOUNDS.

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

Waste Disposal Methods:DO NOT REUSE EMPTY CONTRS FOR ANY PURPOSE. FLUSH THORO W/WATER, CRUSH OR PERFORATE & DISCARD OR GIVE RINSED DRUMS TO A DRUM RECONDITIONER FOR RECYCLING. BE SURE PH OF WASTE STREAM IS BELOW 12.5. IF TH IS IS TRUE, DISPOSE OF AS A NONHAZ (SEESUPP DATA)

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<a href="#">NON POLAR ISOTHERMAL TEST MIX 2ML, 47300</a>	124-18-5 1120-21-4 112-40-3 629-50-5 111-13-7 111-87-5 87-62-7 576-26-1 75-09-2
<a href="#">STATE 999</a>	111-76-2 10101-89-0 6834-92-0 18662-53-8
<a href="#">DIMETHYLANILINE</a>	121-69-7
<a href="#">NONYLPHENOL, TECH.,29085-8</a>	25154-52-3
<a href="#">ROOFMATE MASTIC PEARL WHITE 162</a>	13463-67-7 1336-21-6 62-38-4
<a href="#">A119 SPOT FOAM</a>	64742-88-7 64742-89-8 67-56-1 75-28-5 74-98-6
<a href="#">ALLWEATHER SG EXTERIOR LATEX, 3200</a>	
<a href="#">EP ISO 150</a>	
<a href="#">ZINC DUST</a>	7440-66-6
<a href="#">CLASS I FOAM SEALANT</a>	101-68-8 9016-87-9 75-71-8 75-69-4
<a href="#">DIESEL FUEL NO 2</a>	68476-34-6
<a href="#">FSK TAPE, 110-7</a>	58-36-6 7440-38-2 1309-64-4
<a href="#">SF-880DVI BLACK DEVELOPER</a>	1333-86-4 1309-37-1 1317-38-0 1314-13-2 25767-47-9
<a href="#">EPOXY ENAMEL COMPONENT II, 101-250B</a>	1330-20-7 107-98-2
<a href="#">INDUSTRIAL EPOXY, 101-250B GLOSS CATALYST</a>	111-15-9 64742-95-6
<a href="#">INDUSTRIAL EPOXY, 101-251B SEMI-GLOSS CATAL</a>	111-15-9 64742-95-6
<a href="#">INDUSTRIAL EPOXY, 101-252B HI BUILD CATALYS</a>	111-15-9 64742-95-6

<a href="#">MIL-P-53030 RED CR04 FREE PRI, 44R008A</a>	71-36-3 108-88-3
<a href="#">CHOLESTEROL CALIBRATORS 200 MG/DL AND 400 M</a>	26628-22-8
<a href="#">CHOLESTEROL CALIBRATORS 200 MG/DL &amp; 400 MG/</a>	26628-22-8
<a href="#">FLEXANE FL-20 PRIMER</a>	101-68-8 9048-57-1 71-55-6 123-91-1
<a href="#">BUTYL FLEX CAULK, 10005</a>	8052-41-3 8032-32-4 13463-67-7 14807-96-6
<a href="#">FRYER 'N' GRIDDLE CLEANER</a>	
<a href="#">MAPICO YELLOW, 3100</a>	20344-49-4
<a href="#">MAPICO YELLOW, 4100</a>	20344-49-4
<a href="#">ENGINE STARTING FLUID 020041</a>	128-37-0 60-29-7 74-85-1 64-17-5
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<a href="#">GREAT DAY I00201 ALUM</a>	64742-95-6 111-76-2 25550-14-5 108-88-3 75-28-5 74-98-6 7429-90-5
<a href="#">PRIMER 3V</a>	68-12-2 78-93-3 109-99-9 108-88-3
<a href="#">DELETION FLUID POSIDEL</a>	108-94-1 91043-63-9 107-21-1
<a href="#">DEVELOPER MARADEV AQ3</a>	
<a href="#">DELETION FLUID XTRADEL</a>	108-94-1 107-98-2 64-19-7
<a href="#">DEVELOPER POSIDEV</a>	7732-18-5 6834-92-0
<a href="#">DELETION NEGADEL</a>	108-94-1 7664-39-3
<a href="#">FINISHER IMPROVED UNIFIN CXG022</a>	7732-18-5
<a href="#">CAPCURE EH-30</a>	90-72-2
<a href="#">ENHANCE LATEX SATIN FINISH ENAMEL, 232</a>	1332-58-7 13463-67-7
<a href="#">SUPER UNITAB</a>	7173-51-5 7664-38-2
<a href="#">NATRA CLEAN</a>	5989-27-5 143-19-1 151-21-3
<a href="#">XEROX 2700/3700/8040 EP DRY IMAGER, 6527</a>	39382-25-7 1333-86-4 7631-86-9 557-05-1
<a href="#">XEROX 2700/3700/8040 EP DRY IMAGER, 6529</a>	1333-86-4 7631-86-9 557-05-1 39382-25-7

[BOWMAWELD SERIES 25180 WELDING ELECTRODE, 2](#)

7439-89-6  
7440-47-3  
7440-02-0  
7439-96-5  
7440-21-3  
7440-03-1  
13463-67-7  
1312-76-1  
1317-65-3  
14542-23-5  
1308-38-9  
1344-09-8  
1310-58-3

[BOWMAWELD SERIES 25180 WELDING ELECTRODE, 2](#)

7440-03-1  
13463-67-7  
1312-76-1  
1317-65-3  
14542-23-5  
1308-38-9  
1344-09-8  
1310-58-3  
7440-21-3  
7439-89-6  
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