

TURCO PRODUCTS, INC. -- TURCO W.O. # 1 -- 8030-00-145-0084

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Product Identification  
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Product ID:TURCO W.O. # 1

MSDS Date:05/01/1989

FSC:8030

NIIN:00-145-0084

MSDS Number: BJYDP

=== Responsible Party ===

Company Name:TURCO PRODUCTS, INC.

Address:7300 BOLSA AVE.

City:WESTMINSTER

State:CA

ZIP:92684-3600

Country:US

Info Phone Num:714-890-3800

Emergency Phone Num:714-387-6200

CAGE:0BYN5

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Contractor Identification ===

Company Name:TURCO PRODUCTS, INC.

Address:7300 BOLSA AVE

Box:6200

City:WESTMINSTER

State:CA

ZIP:92684-3600

Country:US

Phone:614-387-6200

CAGE:0BYN5

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Composition/Information on Ingredients  
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Ingred Name:PHOSPHORIC ACID (SARA III)

CAS:7664-38-2

RTECS #:TB6300000

Fraction by Wt: 55%

Other REC Limits:NONE SPECIFIED

OSHA PEL:1 MG/M3/3 STEL

ACGIH TLV:1 MG/M3/3 STEL; 9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:2-BUTOXYETHANOL

CA

S:111-76-2  
RTECS #:KJ8575000  
Fraction by Wt: 12%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:S, 50 PPM  
ACGIH TLV:S, 25 PPM; 9293

Ingred Name:NONYLPHENOXYPOLY (ETHYLENEOXY) ETHANOL  
CAS:9016-45-9  
RTECS #:ME0906000  
Fraction by Wt: < 5%  
Other REC Limits:NONE SPECIFIED

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===== Hazards Identification =====  
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO  
Effects of Overexposure:EYES:SEVERE IRRIT,POSSIBLE CHEMICAL  
BURNS,POSSIBLE TISSUE DAMAGE OR DESTRUCTION,PO  
SSIBLE  
BLINDNESS.SKIN:SEVERE IRRIT,POSSIBLE CHEMICAL BURNS,POSSIBLE TISSUE  
DAMAGE.INHALATION:MIST:SEVERE IRRIT,MAY CAU SE DAMAGE TO UPPER  
RESPIRATORY TRACT.INGESTION:SEVERE IRRIT,POSSIBLE DAMAGE TO  
GASTROINTESTINAL TRACT.  
Medical Cond Aggravated by Exposure:2-BUTOXYETHANOL EXERTS A TOXIC  
EFFECT ON THE KIDNEY,LIVER & BLOOD-FORMING SYSTEM.REPEATED  
OVEREXPOS MAY AGGRAVATE ANY PRE-EXISTING DYSFUNCTION OF THESE  
SYSTEMS.

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===== First Aid Measures =====  
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First Aid:EYES:SPEED IS ESSEN.IMMED FLUSH W/LOTS OF H2O FOR 15 MIN.HOLD  
LIDS APART.GET MED ATTN.SKIN:FLUSH W/LOTS OF H2O.WASH  
W/SOAP/H2O.RINSE.IF IRRIT/BLISTER,GET MED ATTN.INHALED:REMOVE TO  
FRESH AIR.GIVE OXYG EN IF BREATHING IS DIFFICULT.GET MED HELP IF  
IRRIT PERSISTS.INGESTION:DO NOT INDUCE VOMIT EXCEPT ON ADVICE OF  
MED PERSON.IF VICTIM IS CONSCIOUS,DILUTE BY GIVING LOTS OF  
MILK/H2O.GET MED ATTN.

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===== Fire Fighting Measures =====  
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Flash Point:NONE

Fire Fighting Procedures:USE SELF-CONTAINED RESPIRATORY PROTECTION.

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

Spill Release Procedures:CONFINE SPILL.STOP LEAK AT SOURCE.VENT AREA.EVACUATE NONESSENTIAL PERSONNEL.PUMP LIQUID INTO DRUMS FOR DISPOSAL.ABSORB REMAINING LIQUID ONTO INERT ABSORB/PLACE IN DRUMS FOR DISPOSAL.WASH AREA W/H2O.COLLECT WASHINGS/PLACE IN DRUM.KEEP FROM ENTER SEWER

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

Handling and Storage Precautions:STORE IN DRY PROTECTED AREA.

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

Respiratory Protection:FOR MIST CONDITIONS, A NIOSH-APPROVED RESPIRATOR FOR MISTS IS ADVISED. IF RESPIRATORS ARE USED, A FORMAL TRAINING AND SCREENING PROGRAM MUST BE INITIATED.

Ventilation:MAINTAIN SUFFICIENT MECHANICAL VENTILATION TO KEEP PARTICULATE CONCENTRATION BELOW TLV.

Protective Gloves:NEOPRENE GLOVES.

Eye Protection:

GOGGLES OR CHEMICAL FACE SHIELD

Other Protective Equipment:ACID RESISTANT (NEOPRENE) BOOTS AND APRON. DISCARD CONTAMINATED SHOES.

Work Hygienic Practices:WASH HANDS/FACE W/SOAP/WATER BEFORE SMOKING/EATING.IMMEDIATELY REMOVE CONTAMINATED CLOTHES.WASH BEFORE RESUE.DO NOT WASH AT HOME.

Supplemental Safety and Health

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

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

Vapor Pres:25MMHG

Vapor Density:> 1

Spec Gravity:1.34

pH:3-4

Evaporation Ra

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