

TURCO PRODUCTS,INC. -- 61102 -- 8010-00-943-7128

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Product Identification  
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Product ID:61102

MSDS Date:01/01/1987

FSC:8010

NIIN:00-943-7128

MSDS Number: BFYMV

=== Responsible Party ===

Company Name:TURCO PRODUCTS,INC.

Emergency Phone Num:213-634-3300

CAGE:D9808

=== Contractor Identification ===

Company Name:TURCO PRODUCTS, INC. DIVISON OF ELF ATOCHEM NORTH AMERICA

Address:2000 MARKET ST

B

City:PHILADELPHIA

State:PA

ZIP:19103-3222

Country:US

Phone:215-419-7890

CAGE:61102

Company Name:TURCO PRODUCTS,INC.

Box:6200

City:PHILADELPHIA

State:PA

ZIP:19103

Country:US

Phone:215-419-7890

CAGE:D9808

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Composition/Information on Ingredients  
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Ingred Name:METHYLENE CHLORIDE (SARA III)

CAS:75-09-2

RTECS #:PA8050000

Fraction by Wt: 40.0%

OSHA PEL:500 PPM/C,1000; Z2

ACGIH TLV:50 PPM, A2; 9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:ISOPROPYL ALCOHOL

(SARA III)  
CAS:67-63-0  
RTECS #:NT8050000  
Fraction by Wt: 20.0%  
OSHA PEL:400 PPM/500 STEL  
ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:TOLUENE (SARA III)  
CAS:108-88-3  
RTECS #:XS5250000  
Fraction by Wt: 15.0%  
OSHA PEL:200 PPM/150 STEL  
ACGIH TLV:50 PPM; 9293  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:AMMONIUM HYDROXIDE (SARA III)  
CAS:1336-21-6  
RTECS #:BQ9625000  
Fraction by Wt: 3.02%  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:SODIUM CHROMATE  
RTECS #:VZ5775000  
Fraction by Wt: 1  
.0%  
ACGIH TLV:0.11 MG/CUM

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

Effects of Overexposure:DIZZY,HEADACHE,SKIN AND EYE CONTACT PRODUCES IRRITATION MAY CAUSE PERMANENT EYE DAMAGE.

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

First Aid:INHAL:MOVE TO FRESH AIR.GIVE O\*2 IF NEEDED. EYES:FLUSH WITH WATER FOR 15 MIN. SEE DR. SKIN:REMOVE CONTAMINTED CLOTHING.,WASH SKIN WITH SOAP & WATER.INGEST:CALL DR.DO NOT INDUCE VOMIT.DILUTE WITH

MILK/ WATER

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

Flash Point:AT BOILING SCC

Extinguishing Media:CO\*2,FOAM

Fire Fighting Procedures:USE SELF CONTAINED RESPIRATORY PROTECTION

Unusual Fire/Explosion Hazard:THERMAL DECOMP.MAY PRODUCE TOXIC OXIDES OF CARBON & CL\*2.HEAT PRODUCES PRESSURE BUILD-UP.

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

Spill Release Procedures:CONTAIN SPILLAGE.VENTILATE AREA.WIPE UP OR ABSORB SPILLAGE ONTO ABSORBENT MATERIAL.RECOVER IN DRUMS FOR DISPOSAL.

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

Handling and Storage Precautions:USE CARE IN OPENING DRUMS TO AVOID SPURTING OF CONTENTS.EXTREME HEAT MAY CAUSE CONTAINERS TO BULGE AND RUPTURE.

Other Precautions:VAPORS WILL TRAVEL ALONG THE GROUND TO COLLECT IN LOW LYING AREAS,SUCE AS SUMPS.PERSONNEL ENTERING SUCH AREAS MUST BE PROVIDED WITH RESPIRATORY PROTECTION AND A SAFETY LINE.OBSERVE WORKERS.

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

Respiratory Protection:IF TLBV EXCEEDED USE SELF-CONTAINED BREATHING APPARTUS.

Ventilation:USE LOCAL EXHAUST

Protective Gloves:SOLVENT RESISTA

Eye Protection:RUBBER FRAMED GOGGLES

Other Protective Equipment:SOLVENT RESISTANT BOOTS AND APRON (NEOPRENE)

Supplemental Safety and Health

FOR EXPOSURE OF 30 MIN. IN AREAS IF GOOD VENTILATION,A FULL FACE MASK WITH AN ORGANIC VAPOR CANISETER MAY BE USED.THESE SHOULD BE CHECKED REGUL

ARLY.THE CANISTER MUST NOT CONTAIN HOPCALITE.

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

HCC:F4

Boiling Pt:B.P. Text:105 F, 41 C

Vapor Pres:380

Spec Gravity:1.01

Evaporation Rate & Reference:> N BU ACETATE

Solubility in Water:APPRECIABLE

Appearance and Odor:YELLOW VISCOUS LIQUID,AMMONICAL ODOR.

Percent Volatiles by Volume:85.0

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Ha

azardous Decomposition Products:CARBON MONOXIDE,PHOSGENE,ETC.

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

Waste Disposal Methods:LANDFILL UNDER APPLICABLE LOCAL,STATE & LOCAL,STATE & REGIONAL REGULATIONS.BURN IN A CHEM.FURNACE WITH APPROPRIATE FUME SCRUBBING SYSTEM.TRANSFER TO RECLAIMING CENTER FOR SOLVENT RECOVERY.

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