

## **TURCO 4008-NP-2**

### **MSDS Number**

BCBMH

### **National Stock Number**

6850-00K000810

### **Product Name**

TURCO 4008-NP-2

### **Manufacturer**

TURCO PRODUCTS INC

### **Product Identification**

Product ID:TURCO 4008-NP-2

MSDS Date:01/01/1985

FSC:6850

NIIN:00K000810

MSDS Number: BCBMH

### **Responsible Party**

TURCO PRODUCTS,INC.

24700 SOUTH MAIN STREET

CARSON , CA 90749

US

Emergency Phone: 614-387-6200

Info Phone: 714-890-3600

Cage: D9808

### **Contractor**

TURCO PRODUCTS,INC.

6200

PHILADELPHIA, PA 19103

US

215-419-7890

Cage: D9808

### **Ingredients**

POTASSIUM HYDROXIDE (SARA III)

CAS: 1310-58-3

RTECS: TT2100000

Fraction By Weight: 32.0%

OSHA PELC, 2 MG/M3

ACGIH TLV: C 2 MG/M3; 9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

ACETIC ACID (SARA III)

CAS: 64-19-7

RTECS: AF1225000

Fraction By Weight: 12.0%

OSHA PEL10 PPM

ACGIH TLV: 10 PPM/15 STEL; 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

## Hazards

Effects of Overexposure:SKIN:SEV IRRIT;EYES:CORNEAL  
DAMAGE,GLINDNESS;INH:SEV IRRITATION;INGESTION:TISSUE DAMAGE.

## First Aid

First Aid:SKIN:IMMED FLUSH W/LG AMT OF WATER,USE SHOWER IF  
AVAILABLE,EYES:IMMED FLUSH W/WATER FOR 15 MIN.GET MD  
ATTN;ING:QUICKLY DILUTE W/LG AMTS OF WATER,MILK/MILK OF MAGNESIA.DO  
NOT INDUCE VOMITNG.GET MED ATT N;INH:REMOVE TO FRESH AIR .GET MD IF  
IRRIT

## Fire Fighting

Extinguishing Media:CO\*2,FORM (PRODUCT IS NON-FLAMMALE)  
Fire Fighting Procedures:NONE KNOWN  
Unusual Fire/Explosion Hazard:NONE KNOWN

## Accidental Release

Spill Release Procedures:SWEEP UP SPILLAG & RETURN TO CONTAINER.SOAP UP  
SPILLS OF WATER SOLUTION W/SWEEPING OR ABSORBING COMPOUND & PLACE  
IN A SEALABLE CONTAINER WHICH IS SUITABLE FOR SHIPMENT.

## Handling

Handling and Storage Precautions:TRANSPORT & STORE IN CLOSED CONTNRS AT  
TEMP. BELOW 130F. ALWAYS ADD CAUSTIOUSLY TO COLD WATER,  
W/AGITATION.HEAT EVOLVED.  
Other Precautions:CAN FORM CARBON MONOXIDE UPON CONTACT W/FOOD &  
BEVERAGE PRODUCTS IN ENCLOSED SPACES & CAN BE FATAL.FOLLOW  
APPROPRIATE TANK ENTRY PROCEDURES(SEE ANSI Z117.1-1977)

## Exposure Controls

Respiratory Protection:NONE REQD IN NORMAL USE.  
Ventilation:MECHANICAL(GEN)  
Protective Gloves:RUBBER  
Eye Protection:=HEM GOGGLES  
Other Protective Equipment:NONE KNOWN  
Supplemental Safety and Health

## Chemical Properties

HCC:C2  
Boiling Pt:B.P. Text:274F  
Vapor Pres:20  
Vapor Density:>1.0  
Spec Gravity:1.36  
Evaporation Rate & Reference:>1.0(BU-ACETATE)  
Solubility in Water:COMPLETE  
Appearance and Odor:CLEAR,LIGHT AMBER LIQUID.  
Percent Volatiles by Volume:30

## Stability

Stability Indicator/Materials to Avoid:YES  
ACIDS,ALUMINUM,TIN,ZINC  
Stability Condition to Avoid:UNK  
Hazardous Decomposition Products:HYDROGEN GAS WHEN IN CONTACT  
W/REACTIVE METALS  
Conditions to Avoid Polymerization:UNK

## Disposal

Waste Disposal Methods:NEUTRALIZE ALKALINITY & REMOVE FLOATABLE  
GREASES,OIL,ETC FOR INCINERATION OR DISPOSAL.DISCHARGED NEUTRALIZED  
WATER LAYER IAW FED,STSTE & LOCAL REGULATIONS.

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