TURCO VITRO-KLENE

MSDS Number

BCBHC

National Stock Number

6850-00K000667

Product Name

TURCO VITRO-KLENE

Manufacturer

TURCO PRODUCTS INC

Product Identification

Product ID:TURCO VITRO-KLENE
MSDS Date:01/01/1985
FSC:6850
NIIN:00K000667
MSDS Number: BCBHC

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

SODIUM HYDROXIDE (SARA III)

CAS: 1310-73-2

RTECS: WB4900000

Fraction By Weight: 25.0%

OSHA PEL2 MG/M3

ACGIH TLV: C 2 MG/M3; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

SODIUM SILICATE(CAS #6834-90-0)

CAS: 6834-92-0

RTECS: VV9275000

Fraction By Weight: 50.0%

ACGIH TLV: 10MG/CUM

Hazards

Effects of Overexposure:SKIN:SEV IRRIT;EYES:CORNEAL DAMAGE,BLINDNESS;INH:SEV IRRIT;ING:TISSUE DAMAGE.

First Aid

First Aid:SKIN:FLUSH AT ONCE W/COPIOUS AMOUNTS OF WATER OR BORIC ACID SOLN.GET MED ATTN.IF IRRIT PERSISTS:EYES:FLUSH W/WATER FOR AT LEAST 15 MIN. GET MD.INH:REMOVE TO FRESH AIR,GET MED IF IRRITN PERSISTS;ING:DR INK LG QTY OF WATER/MILK.DO NOT INDUCE VOMIT.GET M

Fire Fighting

Flash Point:NONE
Lower Limits:UNK
Upper Limits:UNK
Fire Fighting Procedures:NONE KNOWN
Unusual Fire/Explosion Hazard:CAN GIVE HYDROGEN GAS ON THERMAL DECOMPOSITION &/OR WITH CERTAIN REACTIVE METALS.

Accidental Release

Spill Release Procedures:SWEEP UP SPILLAGE & RETURN TO CONTAINER.SOAK UP SPILLS OF WATER SOLUTION W/SWEEPING COMPOUND OR ABSORBENT MATERIAL AND PLACE IN SEALABLE CONTAINER.WHICH IS SUITABLE FOR SHIPMENT.

Handling

Handling and Storage Precautions:TRANSPORT & STORE IN CLOSED CONTAINERS AT TEMPERATURES BELOW 130F.ALWAY ADD CAUTIOUSLY TO COOL 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 PROCEDURES8SEE ANSI Z117.1-1977)

Exposure Controls

Respiratory Protection:DUST MASK HANDLING DRY PRODUCT
Ventilation:MECHANICAL(GEN)
Protective Gloves:RUBBER
Eye Protection:CHEM GOGGLES
Other Protective Equipment:NONE KNOWN
Supplemental Safety and Health

Chemical Properties

HCC:C2
Solubility in Water:COMPLETE
Appearance and Odor:BROWN GRANULAR MIX

Stability

Stability Indicator/Materials to Avoid:YES
ACIDS,ALUMINUM,TIN,ZIN,OXIDIZERS & FLAMMABLE MATL
Stability Condition to Avoid:MOISTURE CONTACT
Hazardous Decomposition Products:HYDROGEN WHEN IN CONTACT W/REATIVE METALS

Disposal

Waste Disposal Methods:NEUTRALIZE ALKALINITY & SEPARATE FLOATABLE GREASES & OILS FOR INCINERATION OR DISPOSE IN LANDFILL.DISCHARGE NEUTRALIZED WATER LAYER IAW FED,STATE & LOCAL REGULATIONS.

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