

# **TURCO 4829-LT**

## **MSDS Number**

**BCBJW** 

## **National Stock Number**

6850-00K000716

## **Product Name**

**TURCO 4829-LT** 

#### Manufacturer

TURCO PRODUCTS INC

# **Product Identification**

Product ID:TURCO 4829-LT MSDS Date:01/01/1985 FSC:6850 NIIN:00K000716

MSDS Number: BCBJW

# **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: 40.0%

OSHA PEL2 MG/M3

ACGIH TLV: C 2 MG/M3; 9293 EPA Report Quantity: 1000 LBS DOT Report Quantity: 1000 LBS

SODIUM METASILICATE

CAS: 6834-92-0 RTECS: VV9275000



Fraction By Weight: 5.0% ACGIH TLV: 10MG/CUM

SODIUM DODECYL BENZEN SULFONATE (CAS #25155-30-0)

CAS: 25155-30-0 RTECS: DB6825000 Fraction By Weight: ACGIH TLV: UNK

EPA Report Quantity: 1000 LBS DOT Report Quantity: 1000 LBS

#### Hazards

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

#### First Aid

First Aid:SKIN:FLUSH IMMED W/LG AMT OF WATER/BORIC ACID SOLN.GET MD IF IRRITN PERSISTS;EYES:FLUSH W/WATER FOR AT LEAST 15 MIN.GET MED ATTN;INH:MOVE TO FRESH AIR.GET MD IF IRRIT PERSISTS;ING:GIVE LG QYT OF WATER /MILK.DO NOT INDUCE VOMITING.GET MED ATTN.

# **Fire Fighting**

Flash Point:NONE Extinguishing Media:NON-FLAMMABLE Fire Fighting Procedures:NONE Unusual Fire/Explosion Hazard:NONE

#### **Accidental Release**

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

### Handling

Handling and Storage Precautions:TRANSPORT & STORE IN CLOSED CONTAINERS AT TEMPERATURES BELOW 130F.ALWAYS ADD CAUTIOUSLY 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: DUST MASK WHEN HANDLING DRY PRODUCT

Ventilation: MECHANICAL (GENERAL)

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: WHITE GRANULAR SOLID

## Stability

Stability Indicator/Materials to Avoid:YES
ACIDS,ALUMINUM,TIN,ZINC.
Stability Condition to Avoid:UNK
Hazardous Decomposition Products:GIVES HYDROGEN GAS WHEN IN CONTACT

W/DEACTIVE METALS

W/REACTIVE METALS



# **Disposal**

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

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