adverstisements

Bausch & Lomb: Lens Cleaning Soln, Silicone, 16 oz Model: 68





TURCO PRODUCTS DIV -- TURCO 6840S, 11006 -- 8010-00N083427

Product ID:TURCO 6840S, 11006

MSDS Date:07/14/1995

FSC:8010 NIIN:00N083

NIIN:00N083427 MSDS Number: CGQHV

=== Responsible Party ===

Company Name: TURCO PRODUCTS DIV

Address:2375 STATE RD City:CORNWELLS HEIGHTS

State:PA ZIP:19102 Country:US

Info Phone Num: 215-245-3128

Emergency Phone Num:800-424-9300(CHEMTREC)

Preparer's Name: H.D. MCLAUGHLIN JR

CAGE: TURCX

=== Contractor Identification ===
Company Name:TURCO PRODUCTS DIV

Address:2375 STATE RD Box:City:CORNWELLS HEIGHTS

State:PA ZIP:19102 Country:US

Phone: 215-245-3128

CAGE: TURCX

====== Composition/Information on Ingredients ========

Ingred Name:AMMONIA (SARA 302/313) (CERCLA)

CAS:7664-41-7 RTECS #:B00875000 Fraction by Wt: <5% OSHA PEL:50 PPM

ACGIH TLV:25 PPM; 35 STEL

EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

Ingred Name: BENZYL ALCOHOL

CAS:100-51-6 RTECS #:DN3150000 Fraction by Wt: 30-50%

OSHA PEL:N/K ACGIH TLV:N/K

Ingred Name:WATER
CAS:7732-18-5
RTECS #:ZC0110000
Fraction by Wt: 50-70%

OSHA PEL:N/K ACGIH TLV:N/K Ingred Name:RESP PROT: PRESSURE, SELF CONTAINED BREATHING APPARATUS OR
 POSITIVE PRESSURE AIRLINE WITH AUXILIARY SELF (ING 5)
RTECS #:9999992Z

Ingred Name:ING 4: CONTAINED AIR SUPPLY. RESPIRATORY PROTECTION
 PROGRAMS MUST COMPLY WITH 29 CFR 1910.134.

RTECS #:9999992Z

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYE EFFECTS: IRRITANT. THIS MATERIAL MAY CAUSE EYE IRRITATION. DIRECT CONTACT WITH THE PRODUCT MAY CAUSE BURNING, TEARING OR REDNESS. SKIN EFFECTS: IRRITANT. CONTACT WITH SKIN MAY CAUSE MODERATE TO SE VERE IRRITATION. THIS PRODUCT TENDS TO REMOVE SKIN OILS, POSSIBLY LEADING TO IRRITATION AND (EFTS OF OVEREXP)

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure: HLTH HAZ: DERMATITIS. TARGET ORGAN TOXIN: THIS PRODUCT MAY CAUSE IRRITATION TO EYES AND SKIN.

Medical Cond Aggravated by Exposure:INDIVIDUALS W/BREATHING DIFFICULTY MAY FIND EXPOSURE TO THIS PRODUCT INCREASES THAT DIFFICULTY. SUCH INDIVIDUALS SHOULD PAY SPECIAL ATTENTION TO THE RECOMMENDED EXPOSURE LIMITS FOR HAZARDOUS INGREDS.

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

First Aid:INGESTION: IF SWALLOWED, DO NOT INDUCE VOMITING. GIVE PLENTY OF WATER OR MILK. GET EMERGENCY TREATMENT. SKIN: WASH WITH SOAP AND WATER. GET MEDICAL ATTENTION. REMOVE AND LAUNDER CONTAMINATED CLOTHING. EYES: IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. HOLD EYELIDS OPEN WHILE FLUSHING. GET MEDICAL ATTENTION.

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

Flash Point:>200F,>93C

Extinguishing Media: WATER FOG, CARBON DIOXIDE, DRY CHEMICAL, ALCOHOL FOAM, EARTH OR SAND.

Fire Fighting Procedures: USE NIOSH APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT . COOL FIRE-EXPOSED CONTAINERS WITH WATER.

Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY RUPTURE/EXPLODE WHEN EXPOSED TO EXTREME HEAT.

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

Spill Release Procedures:CONFINE SPILL. STOP LEAK AT SOURCE IF THIS CAN BE DONE SAFELY. BE SURE AREAS IS WELL VENTILATED. TRANSFER MATERIAL INTO DRUMS FOR DISPOSAL. WASH AREA WITH WATER. RESIDUAL AMOUNTS SHOULD BE FLUSHED TO CHEMICAL WASTE TREATMENT.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions: KEEP CONTAINER CLOSED. STORE IN TIGHTLY CLOSED CONTAINERS. MINIMUM CONTACT W/THIS AND ALL CHEMICALS IS RECOMMENDED AS A GOOD GENERAL POLICY TO FOLLOW.

Other Precautions: WASH THOROUGHLY AFTER HANDLING. DO NOT GET IN EYES, ON SKIN OR CLOTHING. DO NOT BREATHE DUST, VAPOR, MIST, GAS.

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

Respiratory Protection: NIOSH APPRVD CARTRIDGE RESPIRATOR; MIST FILTER.

AVOID BREATHING MIST/DUST. USE NIOSH APPRVD RESPIRATORY PROTECTION, APPROPRIATE TO COMPONENTS, WHEN AIR EXPOSURE LIMITS ARE EXCEEDED. CONSULT RESPIRATOR MFR TO DETERMINE APPROPRIATE (SUPDAT)

Ventilation:LOCAL EXHAUST. CONSULT AN INDUSTRIAL HYGIÈNIST OR ENVIRONMENTAL HEALTH SPECIALIST.

Protective Gloves: NEOPRENE OR NITRILE TYPE GLOVES.

Eye Protection: ANSI APPRVD CHEM WORKERS GOGGLES .

Other Protective Equipment: ANSI APPROVED EYE WASH & DELUGE SHOWER .

Work Hygienic Practices:THIS PRODUCT, BECAUSE OF ITS DETERGENCY, MAY BE A SKIN DEFATTER. WASH SKIN THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health

CNDTNS TO AVOID: NITROSOAMINES HAVE BEEN SHOWN TO CAUSE CANCER IN LAB ANIMALS & ARE SUSPECT HUMAN CARCINOGENS. RESP PROT: TYPE EQUIP. OBSERVE USE LIMITATIONS SPECIFIED BY NIOSH OR MFR. FOR EMERGENCY & OTHER CONDITIONS WHERE EXPOSURE LIMITSMAY BE SIGNIFICANTLY EXCEEDED, USE NIOSH APPRVD FULL FACE POSITIVE (ING 4)

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

Boiling Pt:B.P. Text:>200F,>93C

Vapor Pres:15 @ 20C Vapor Density:<1

Spec Gravity:1.03 (H*20=1)

pH:9.0

Solubility in Water: EMULSIFIES

Appearance and Odor: NONE SPECIFIED BY MANUFACTURER.

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

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS, STRONG OXIDIZERS.

Stability Condition to Avoid:CONTAINS ORGANIC AMINE CMPDS. NITRITE BASED MATLS SHOULD NOT BE ADDED DUE TO POSS NITROSOAMINE FORMATION. (SUPDAT)

Hazardous Decomposition Products:THERMAL - OXIDES OF CARBON, NITROGEN COMPOUNDS.

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

Waste Disposal Methods:ABSORB WITH NON-COMBUSTIBLE MATERIAL AND PLACE IN DOT APPROVED WASTE CONTAINERS. KEEP OUT OF SEWERS, STORM DRAINS AND SURFACE WATERS. CONSULT FEDERAL, STATE AND LOCAL AUTHORITIES FOR PROPER DISPOSAL P ROCEDURES.

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