View NSN Online: https://aerobasegroup.kr/nsn/6810-00-797-8621 CITY CHEMICAL CO -- 2-ETHYL-1-HEXANOL -- 6810-00-797-8621 ============= Product Identification ======================== Product ID:2-ETHYL-1-HEXANOL MSDS Date:09/01/1998 FSC:6810 NIIN:00-797-8621 MSDS Number: BVPZF

=== Responsible Party ===

Company Name: CITY CHEMICAL CO

Address:100 HOBOKEN AVE

City: JERSEY CITY

State:NJ ZIP:07310 Country:US

Info Phone Num:201-653-6900

Emergency Phone Num:201-653-6900/800-424-9300(CHEMTREC)

C

AGE:8G980

=== Contractor Identification ===

Company Name: CITY CHEMICAL CO

Address:100 HOBOKEN AVE

Box:City:JERSEY CITY

State:NJ ZIP:07310 Country:US

Phone:201-653-6900/800-424-9300(CHEMTREC)

CAGE:8G980

Company Name: CITY CHEMICAL LLC Address:139 ALLINGS CROSSING ROAD

Box:City:WEST HAVEN

State:CT ZIP:06516 Country:US

Phone:800-248-2436/203-932-2489 Contract Num:SP0450-00-M-SA64

CAGE:1GKT4

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

Ingred Name:2-ETHYLHEXANOL

CAS:104-76-7

RTECS #:MP0350000 > Wt:99. ============= Hazards Identification ======================== LD50 LC50 Mixture:ORAL-RAT LD50: 2049 MG/KG Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: INGESTION- HARMFUL IF SWALLOWED OR ABSORBED THROUGH SKIN. EYES- SEVERE IRRITATION AND DAMAGE. SKIN-MAY CAUSE ALLERGIC REACTION. **Explanation of Carcinogenicity:NONE** Effects of Overexposure: NONE SPECIFIED BY MANUFACTURER. First Aid:INHALATION: REMOVE TO FRESH AIR. TREAT SYMPTOMATICALLY. SKIN: IMMEDIATELY FLUSH W/PLENTY OF WATER FOR 15 MINUTES. EYES: IMMEDIATELY FLUSH W/PLENTY OF WATER FOR 15 MINUTES. OBTAIN MEDICAL ATTENTION IN ALL CASES. INGESTION: WASH OUT MOUTH WITH WATER PROVIDED PERSON IS CONSCIOUS. CALL A PHYSICIAN. Flash Point:=77.2 C, 171.F Lower Limits:0.88 **Upper Limits:9.7** Extinguishing Media: WATER SPRAY, DRY CHEMICAL, CO2, FOAM Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS & PROTECTIVE CLOTHING. USE WATER SPRAY TO KEEP FIRE-EXPOSED CONTAINERS COOL.

Unusual Fire/Explosion Hazard: COMBUSTIBLE LIQUID.

----- Accidental Release Measures ------

Spill Release Procedures: ABSORB MATERIAL IN VERMICULITE OR OTHER SUITABLE ABSORBENT & PLACE IN IMPERVIOUS CONTAINER.

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========= Handling and Storage ================
Handling and Storage Precautions:KEEP AWAY FROM IGNITION SOURCES. KEEP FROM CONTACT W/OXIDIZING AGENTS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection: A NIOSH/MSHA-APPROVED ORGANIC VAPOR RESPIRATORY SHOULD BE WORN AS REQUIRED.
Ventilation:GENERAL ROOM VENTILATION SHOULD BE USED. LOCAL EXHAUST AS REQUIRED.
Protective Gloves:REQUIRED Eye Protection:SAFETY GLASSES, GOGGLES Other P
rotective Equipment:FACE SHIELD, PROTECTIVE CLOTHING Supplemental Safety and Health
======================================
HCC:V4 Boiling Pt:=182.8C, 361.F Melt/Freeze Pt:=-76.1C, -105.F Vapor Pres:0.2 Vapor Density:4.49 Spec Gravity:0.83 Solubility in Water:SLIGHT Appearance and Odor:COLORLESS LIQUID
========= Stability and Reactivity Data ===========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS AND STRONG ACIDS. Stability Conditi on to Avoid:IGNITIONS SOURCES Hazardous Decomposition Products:COMBUSTION WILL PRODUCE CO2, CO
======== Disposal Considerations =============
Waste Disposal Methods:THIS COMBUSTIBLE MATERIAL MAY BE BURNED IN A CHEMICAL INCINERATOR EQUIPPED WITH AN AFTERBURNER AND SCRUBBER. OBSERVE ALL FEDERAL, STATE AND LOCAL ENVIRONMENTAL REGULATIONS.

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Department

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