View NSN Online: https://aerobasegroup.de/nsn/6810-00-431-6020 AMCO CHEMICAL CORP. -- BUTYL CELLOSOLVE -- 6810-00-431-6020 ============= Product Identification ======================== Product ID:BUTYL CELLOSOLVE MSDS Date:01/01/1985 FSC:6810 NIIN:00-431-6020 MSDS Number: BDYRH === Responsible Party === Company Name: AMCO CHEMICAL CORP. Address:3RD - CYPRS Box:208 City:OAKLAND State:CA ZIP:94607 Country:US CAGE:97984 === Contractor Identification === Company Name: AMCO CHEMICAL CORP Addr ess:3RD - CYPRS Box:208 City:OAKLAND State:CA ZIP:94607 Country:US Phone: NOT IN BUSINESS! 911008P505A ??? CAGE:97984 ======= Composition/Information on Ingredients ======== Ingred Name:2-BUTOXYETHANOL CAS:111-76-2 RTECS #:KJ8575000 Fraction by Wt: 100% OSHA PEL:S, 50 PPM ACGIH TLV:S, 25 PPM; 9293 ============ Hazards Identification =========================

Effects of Overexposure:MODERATELY TOXIC.SKIN:ABSORBS
READILY.INHALED:HIGH VAPOR CONC IRRITAT.EYES:CORNEAL
D

AMAGE.SKIN:IRRT.
======================================
First Aid:SKIN:WASH W.SOAP & H*20 EYES:FLUSH W. H*20. INGESTED:GIVE 2 GLASSES H*20; INDUCE VOMITING.CALL A PHYSICIAN. INHALE:REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEED. KEEP WARM & QUIET. REMOVE CONTAMINATED CLOTHING. IF UNCONS DO NOT ANTHING BY MOUTH.
======================================
Flash Point:150F/65.6C TCC Lower Limits:1.1 Upper Limits:10.6 Extinguishi ng Media:CO*2, FOAM, DRY CHEM & H*20 FOG. Fire Fighting Procedures:USE H*20 TO COOL EXPD. CONTRS. USE SCBA & FULL PROT. CLTHG. Unusual Fire/Explosion Hazard:NONE
======== Accidental Release Measures ==========
Spill Release Procedures:KEEP COMBS.(WOOD,PAPER,OIL,ETC.) AWAY FROM SOILLED MATL. DO NOT TOUCH SPILLED MATL. STOP LEAK IF W/O RISK. USE H*2O SPRY TO RED VAPORS. SM SPLS: FLUSH AREA W/FLOODING AMTS OF H*2O. LG SPLS: DIKE FAR A HEAD OF SPILL FOR LATER DI SPOSAL INTO APPR CONTRS.
============ Handling and Storage =============
Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED AREA. PROTECT FROM PHYSICAL DAMAGE.KEEP CONTAINERS CLOSED. MAINTAIN STANDARD HYGIENE FOR CHEM HANDLING. Other Precautions:NOTE TO DOCTORS-THERE IS NO SPECIFIC ANTIDOTE.OVEREXPOSURE SHOULD BE TREATED ACCORDING TO SYMPTOMS AND CLINICAL CONDITION.
====== Exposure Controls/Personal Protection ========
Res

piratory Protection: IF EXCED TLV, NIOSH/MSHA APPR SELF-CNTND BRTHG APP (POS PR MODE) Ventilation: MECHANICAL (GENERAL) ACCEPTABLE LOCAL EXHAUST IF NEEDED. Protective Gloves: RUBBER Eye Protection: MONOGOGGLES Other Protective Equipment: SAFETY SHOWER & EYE BATH Supplemental Safety and Health FP:157F/69.4C TOC. ======== Physical/Chemical Properties =============== HCC:V4 Boiling Pt:B.P. Text:340.2/171.2 Vapor Pres:0.6 Vapor Density:4.1 Spec Gravity:0.90 Evaporation Rate & Dry Refe rence:0.08(BU AC=1) Solubility in Water: COMPLETE Appearance and Odor: COLORLESS LIQUID; MILD ODOR. Percent Volatiles by Volume:100 ======== Stability and Reactivity Data ========== Hazardous Decomposition Products: CO*2, CO, TOXIC OXIDES. ======= Disposal Considerations =============================

Stability Indicator/Materials to Avoid:YES AVOID STRONG ALKALI (E.G. NAOH, NH:40H,ETC.) Stability Condition to Avoid:NONE

Waste Disposal Methods: INCINERATE IN APPROVED INCINE RATOR OR DISPOSE OF

IN APPROVED CHEMICAL DUMP IN ACCORDANCE WITH LOCAL, STATE & FEDERAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional adv

ice to verify and assume responsibility for the suitability of this information to their particular situation.