

AMCO CHEMICAL CORP. -- BUTYL CELLOSOLVE -- 6810-00-431-6020

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Product Identification
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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

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Composition/Information on Ingredients
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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

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Hazards Identification
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Effects of Overexposure: MODERATELY TOXIC. SKIN: ABSORBS

READILY. INHALED: HIGH VAPOR CONC IRRITAT. EYES: CORNEAL

D

AMAGE.SKIN:IRRIT.

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

First Aid:SKIN:WASH W.SOAP & H*2O EYES:FLUSH W. H*2O. INGESTED:GIVE 2 GLASSES H*2O; 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.

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

Flash Point:150F/65.6C TCC

Lower Limits:1.1

Upper Limits:10.6

Extinguishi

ng Media:CO*2, FOAM, DRY CHEM & H*2O FOG.

Fire Fighting Procedures:USE H*2O TO COOL EXPD. CONTRS. USE SCBA & FULL PROT. CLTHG.

Unusual Fire/Explosion Hazard:NONE

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===== 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.

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===== 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.

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===== 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 & 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 =====

Stability Indicator/Materials to Avoid:YES

AVOID STRONG ALKALI (E.G. NAOH, NH:4OH,ETC.)

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:CO*2, CO, TOXIC OXIDES.

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

Waste Disposal Methods:INCINERATE IN APPROVED INCINE

RATOR OR DISPOSE OF

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

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