

SPECIALTY DIVISION -- ZBT0172 BATTERY TERMINAL CLEANER -- 6850-01-332-7633

===== Product Identification =====

Product ID:ZBT0172 BATTERY TERMINAL CLEANER

MSDS Date:06/02/1995

FSC:6850

NIIN:01-332-7633

MSDS Number: CHHVC

=== Responsible Party ===

Company Name:SPECIALTY DIVISION

Address:26300 FARGO AVENUE

City:BEDFORD HEIGHTS

State:OH

ZIP:44146-5000

Country:US

Info Phone Num:216-292-7400

Emergency

Phone Num:216-566-2917

CAGE:IO952

=== Contractor Identification ===

Company Name:ALL-SAFE INC

Address:4767 LANGTON RD

Box:116

City:HILLIARD

State:OH

ZIP:43026

Country:US

Phone:614-876-4041

CAGE:2X264

Company Name:BADGER TRUCK CENTER INC

Address:2326 W ST PAUL AVE

Box:1530

City:MILWAUKEE

State:WI

ZIP:53201

Country:US

Phone:414-344-9500

Contract Num:SP0 450-99-MC 070

CAGE:06YZ5

Company Name:BALKAMP INC

Address:2601 S HOLT ROAD

Box:City:INDIANAPOLIS

State:IN

ZIP:46241

Country:US

Phone:317-244-7241

CAGE:70842
Company Name:SPECIALTY DIVISION
Address:31500 SOLON RD
City:SOLON
State:OH
ZIP:44139
Country:US
Phone:800-247-3270
CAGE:IO952

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

Ingred Name:PROPANE (DIMETHYLMETHANE) 97-2
CAS:74-98-6
RTECS #:TX2275000
= Wt:3.
Other REC Limits:1800 MG/CUM
OSHA PEL:1000 PPM
ACGIH TLV:SIMPLE ASPHYXIAN

Ingred Name:BUTANE, N-BUTANE 97-2
CAS:106-97-8
RTECS #:EJ4200000
= Wt:7.
Other REC Limits:800 PPM
OSHA PEL:800 PPM
ACGIH TLV:800 PPM

I
ngred Name:ISOPROPYL ALCOHOL (SARA 313)
CAS:67-63-0
RTECS #:NT8050000
= Wt:6.
Other REC Limits:NONE RECOMMENDED
OSHA PEL:400 PPM
ACGIH TLV:400 PPM/500STEL;9596

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:MAY CAUSE IRRITATION TO EYES, SKIN &
RESPIRATORY SYSTEM, NERVOUS SYSTEM DEPRESSION, DEATH. PROLONGED
OVEREXPOSURE TO SOL

VENTS MAY CAUSE ADVERSE EFFECTS TO LIVER,
URINARY, CARDIOVASCULAR & REPRODUCTIVE SYSTEMS. REPEATED &
PROLONGED OVEREXPOSURE TO SOLVENTS MAY CAUSE PERMANENT BRAIN &
NERVOUS SYSTEM DAMAGE.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION, UNCONSCIOUSNESS, HEADACHE,
DIZZINESS, NAUSEA, LOSS OF COORDINATION, REDNESS, ITCHING, BURNING
SENSATION.

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

First Aid:INHALATION: REMOVE TO FRESH AIR. R
ESTORE BREATHING. KEEP WARM

& QUIET. SKIN: THOROUGHLY WASH AFFECTED AREA W/SOAP & WATER. EYES:
FLUSH W/LARGE AMOUNTS OF WATER FOR 15 MINS. INGESTION: DON'T INDUCE
VOM ITING. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.
GIVE SEVERAL GLASSES OF WATER. OBTAIN MEDICAL ATTENTION IN ALL
CASES.

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

Flash Point:120F. DON'T TAKE INT ERNALLY. KEEP OUT OF REACH OF CHILDREN.

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===== Exposure Controls/Per
sonal Protection =====

Respiratory Protection:WEAR A PROPERLY FITTED NIOSH/MSHA APPROVED
ORGANIC VAPOR/PARTICULATE RESPIRATOR IF PERSONAL EXPOSURE CAN'T BE
CONTROLLED