DOD Hazardous Material Information (ANSI Format)  
For Cornell University Convenience Only

DIMENSION 2 DISINFECTANT NONALKALINE CLEANER

The information in this document is compiled from information maintained by the United States Department of Defense (DOD). Anyone using this information is solely responsible for the accuracy and applicability of this information to a particular use or situation. Cornell University does not in any way warrant or imply the applicability, viability or use of this information to any person or for use in any situation.

Section 1 - Product and Company Identification

DIMENSION 2 DISINFECTANT NONALKALINE CLEANER

Product Identification: DIMENSION 2 DISINFECTANT NONALKALINE CLEANER  
Date of MSDS: 05/01/1993  
Technical Review Date: 05/19/1997

FSC: 7930  
NIIN: 01-379-5352

Submitter: G AW  
Status Code: C  
MFN: 01

Article: N  
Kit Part: N

http://msds.pdc.cornell.edu/msds/msdsdod/a174/m86950.htm  
10/5/2004
Manufacturer's Information

Manufacturer's Name: BUTCHER CO
Manufacturer's Address1: 120 BARTLETT ST
Manufacturer's Address2: MARLBOROUGH, MA 01752-3013
Manufacturer's Country: US
General Information Telephone: 508-481-5700
Emergency Telephone: 508-481-5700
Emergency Telephone: 508-481-5700
MSDS Preparer's Name: N/P
Proprietary: N
Reviewed: Y
Published: Y
CAGE: GO003
Special Project Code: N

Item Description

Item Name: DETERGENT,GENERAL PURPOSE
Item Manager: GSA
Specification Number: NK
Type/Grade/Class: NK
Unit of Issue: BX Quantitative Expression: 00000000002EA
Unit of Issue Quantity: 1
Type of Container: PLASTIC

Contractor Information

Contractor's Name: BUTCHER CO
Post Office Box: N/K
Contractor's Address1: 120 BARTLETT ST
Contractor's Address2: MARLBOROUGH, MA 01752-3013
Contractor's Telephone: (508) 481-5700
Contractor's CAGE: GO003

Contractor Information

Contractor's Name: THE BUTCHER COMPANY
Contractor's Address1: 67 FOREST ST
Contractor's Address2: MARLBOROUGH, MA 01752-3012
Contractor's Telephone: 888-291-7510
Contractor's CAGE: 59923

Section 2 - Composition/Information on Ingredients

DIMENSION 2 DISINFECTANT NONALKALINE CLEANER

Ingredient Name: DIDECYLDIMETHYL AMMONIUM CHLORIDE
Ingredient CAS Number: 7173-51-5 Ingredient CAS Code: M
RTECS Number: BP6560000 RTECS Code: M
=WT: =WT Code:
=Volume: =Volume Code:
Ingredient Name: ETHYLENEDIAMINE-TETRAACETIC ACID (EDTA) (CERCLA)  
Ingredient CAS Number: 60-00-4  
RTECS Number: AH4025000  

Ozone Depleting Chemical: N

Ingredient Name: N-ALKYL DIMETHYL BENZYL AMMONIUM CHLORIDE  
Ingredient CAS Number: 8001-54-5  
RTECS Number: BO3150000

EPA Reporting Quantity: 5000 LBS
DOT Reporting Quantity: 5000 LBS
Ozone Depleting Chemical: N
Section 3 - Hazards Identification, Including Emergency Overview
DIMENSION 2 DISINFECTANT NONALKALINE CLEANER

Health Hazards Acute & Chronic: EYE: DAMAGE. SKIN: IRRITATION. INGEST: HARMFUL/FATAL. INHALE: MAY IRRITATE RESPIRATORY TRACT.

Signs & Symptoms of Overexposure:
NK

Medical Conditions Aggravated by Exposure:
PREEXISTING EYE/SKIN/RESPIRATORY DISORDERS MAY BE AGGRAVATED.

LD50 LC50 Mixture: NK

Route of Entry Indicators:
- **Inhalation:** YES
- **Skin:** YES
- **Ingestion:** YES

Carcinogenicity Indicators
- **NTP:** NO
- **IARC:** NO
- **OSHA:** NO

Carcinogenicity Explanation: NK

**Section 4 - First Aid Measures**

**DIMENSION 2 DISINFECTANT NONALKALINE CLEANER**

**First Aid:**
- **INHAL:** REMOVE FRESH AIR, CALL DR IF SYMPTOMS PERSIST.
- **EYE:** FLUSH W/WATER FOR AT LEAST 15 MINUTES, GET MED AID IMMEDIATELY.
- **SKIN:** FLUSH W/WATER, THEN USE SOAP & WATER, CALL DR IF IRRITATION DEVELOPS.
- **INGEST:** DRINK LARGE QUANTITIES MILK/EGG WHITES/GELATIN SOLUTION/WATER, AVOID ALCOHOL, DO NOT INDUCE VOMIT, GET MED AID IMMEDIATELY.

**Section 5 - Fire Fighting Measures**

**DIMENSION 2 DISINFECTANT NONALKALINE CLEANER**

**Fire Fighting Procedures:**
THIS PRODUCT IS NOT FLAMMABLE.

**Unusual Fire or Explosion Hazard:**
NONE KNOWN TO THE BUTCHER COMPANY.

**Extinguishing Media:**
NA

**Flash Point:** Flash Point Text: >200F, >93C

**Autoignition Temperature:**
- **Autoignition Temperature Text:** NK
- **Lower Limit(s):** NK
- **Upper Limit(s):** NK

**Section 6 - Accidental Release Measures**

**DIMENSION 2 DISINFECTANT NONALKALINE CLEANER**

**Spill Release Procedures:**
CONTAIN SPILL, USE MOP/ABSORBENT/WET VACUUM TO COLLECT MAT FOR PROPER DISPOSAL, RINSE AREA W/WATER. AVOID CONTAMINATION OF FOOD, WATER OR FEED.
Section 7 - Handling and Storage

DIMENSION 2 DISINFECTANT NONALKALINE CLEANER

Handling and Storage Precautions:

Other Precautions:

Section 8 - Exposure Controls & Personal Protection

DIMENSION 2 DISINFECTANT NONALKALINE CLEANER

Respiratory Protection:
NONE REQUIRED IF GOOD VENTILATION IS MAINTAINED.

Ventilation:

Protective Gloves:
RUBBER OR IMPERVIOUS.

Eye Protection: CHEMICAL SPLASH GOGGLES &/OR FACE SHIELD

Other Protective Equipment: NK

Work Hygenic Practices: NK

Supplemental Health & Safety Information: NK

Section 9 - Physical & Chemical Properties

DIMENSION 2 DISINFECTANT NONALKALINE CLEANER

HCC:
NRC/State License Number: NK
Net Property Weight for Ammo: NK

Boiling Point: Boiling Point Text: 212F,100C
Melting/Freezing Point: Melting/Freezing Text: NK
Decomposition Point: Decomposition Text: NK

Vapor Pressure: NE Vapor Density: NE

Percent Volatile Organic Content:
Specific Gravity: 1.0

Volatile Organic Content Pounds per Gallon:
pH: NK

Volatile Organic Content Grams per Liter:
Viscosity: NK

Evaporation Weight and Reference: NE
Solubility in Water: COMPLETE

Appearance and Odor: CLEAR BLUE-GREEN LIQUID, ODORLESS
Percent Volatiles by Volume: 77.0
Corrosion Rate: NK

Section 10 - Stability & Reactivity Data

DIMENSION 2 DISINFECTANT NONALKALINE CLEANER

Stability Indicator: YES
Materials to Avoid:
ACIDS.

Stability Condition to Avoid:
NONE KNOWN TO THE BUTCHER COMPANY.
Hazardous Decomposition Products:
NORMAL PRODUCTS OF COMBUSTION.
Hazardous Polymerization Indicator: NO
Conditions to Avoid Polymerization:
NONE KNOWN TO THE BUTCHER COMPANY

Section 11 - Toxicological Information
DIMENSION 2 DISINFECTANT NONALKALINE CLEANER
Toxicological Information:
N/P

Section 12 - Ecological Information
DIMENSION 2 DISINFECTANT NONALKALINE CLEANER
Ecological Information:
N/P

Section 13 - Disposal Considerations
DIMENSION 2 DISINFECTANT NONALKALINE CLEANER
Waste Disposal Methods:
TREATMENT, STORAGE, TRANSPORTATION & DISPOSAL OF MATERIAL MUST BE ACCORDING TO FEDERAL/STATE/LOCAL REGULATIONS.

Section 14 - MSDS Transport Information
DIMENSION 2 DISINFECTANT NONALKALINE CLEANER
Transport Information:
N/P

Section 15 - Regulatory Information
DIMENSION 2 DISINFECTANT NONALKALINE CLEANER
SARA Title III Information:
N/P
Federal Regulatory Information:
N/P
State Regulatory Information:
N/P

Section 16 - Other Information
DIMENSION 2 DISINFECTANT NONALKALINE CLEANER
Other Information:
N/P

HMIS Transportation Information
Product Identification: DIMENSION 2 DISINFECTANT NONALKALINE CLEANER
Transportation ID Number: 130921
Responsible Party CAGE: GO003
Date MSDS Prepared: 05/01/1993
Date MSDS Reviewed: 05/19/1997
MFN: 05/19/1997
Submitter: G AW
Status Code: C

Container Information
   Unit of Issue: BX
   Container Quantity: 1
   Type of Container: PLASTIC
   Net Unit Weight: NK

Article without MSDS: N
Technical Entry NOS Shipping Number: NK
Radioactivity: NK
Form:
Net Explosive Weight: NK
Coast Guard Ammunition Code: NK
Magnetism: N/P
AF MMAC Code: NK
DOD Exemption Number: NK
Limited Quantity Indicator:
Multiple Kit Number: 0
Kit Indicator: N
Kit Part Indicator: N
Review Indicator: Y
Additional Data:
NK

Department of Transportation Information
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
DOT PSN Code: ZZZ
Symbols: N/R
DOT PSN Modifier:
Hazard Class: N/R
UN ID Number: N/R
DOT Packaging Group: N/R
Label: N/R
Special Provision(s): N/R
Packaging Exception: N/R
Non Bulk Packaging: N/R
Bulk Packaging: N/R
Maximum Quantity in Passenger Area: N/R
Maximum Quantity in Cargo Area: N/R
Stow in Vessel Requirements: N/R
Requirements Water/Sp/Other: N/R

IMO Detail Information
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION
IMO PSN Code: ZZZ
IMO PSN Modifier:
IMDG Page Number: N/R
UN Number: N/R
UN Hazard Class: N/R
IMO Packaging Group: N/R
Subsidiary Risk Label: N/R
EMS Number: N/R
Medical First Aid Guide Number: N/R

IATA Detail Information
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
IATA PSN Code: ZZZ
IATA PSN Modifier:
IATA UN Id Number: N/R
IATA UN Class: N/R
Subsidiary Risk Class: N/R
UN Packaging Group: N/R
IATA Label: N/R
Packaging Note for Passengers: N/R
Maximum Quantity for Passengers: N/R
Packaging Note for Cargo: N/R
Maximum Quantity for Cargo: N/R
Exceptions: N/R

AFI Detail Information
AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
AFI Symbols:
AFI PSN Code: ZZZ
AFI PSN Modifier:
AFI UN Id Number: N/R
AFI Hazard Class: N/R
AFI Packing Group: N/R
AFI Label: N/R
Special Provisions: N/A
Back Pack Reference: N/A

HAZCOM Label Information
Product Identification: DIMENSION 2 DISINFECTANT NONALKALINE CLEANER
CAGE: GO003
Assigned Individual: Y
Company Name: BUTCHER CO
Company PO Box: N/K
Company Street Address1: 120 BARTLETT ST
Company Street Address2: MARLBOROUGH, MA 01752-3013 NK
Health Emergency Telephone: 508-481-5700
Label Required Indicator: Y
Date Label Reviewed: 10/12/1999
Status Code: A
Manufacturer's Label Number:
Date of Label:
Year Procured: N/K
Organization Code: G
Chronic Hazard Indicator: N/P
Eye Protection Indicator: N/P
Skin Protection Indicator: N/P
Respiratory Protection Indicator: N/P
Signal Word: N/P
Health Hazard:
Contact Hazard:
Fire Hazard:
Reactivity Hazard:

8/8/2002 6:43:12 AM