

[Division of Facilities Services](#)

**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

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:

>WT: >WT Code:
>Volume: >Volume Code:
<WT: <WT Code:
<Volume: <Volume Code:
% Low WT: % Low WT Code:
% High WT: % High WT Code:
% Low Volume: % Low Volume Code:
% High Volume: % High Volume Code:
% Text: 9.22
% Enviromental Weight:
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT ESTABLISHED OSHA PEL Code: M
OSHA STEL: OSHA STEL Code:
ACGIH TLV: NOT ESTABLISHED ACGIH TLV Code: M
ACGIH STEL: N/P ACGIH STEL Code:
EPA Reporting Quantity:
DOT Reporting Quantity:
Ozone Depleting Chemical: N

Ingredient Name: ETHYLENEDIAMINE-TETRAACETIC ACID (EDTA) (CERCLA)
Ingredient CAS Number: 60-00-4 Ingredient CAS Code: M
RTECS Number: AH4025000 RTECS Code: M
=WT: =WT Code:
=Volume: =Volume Code:
>WT: >WT Code:
>Volume: >Volume Code:
<WT: <WT Code:
<Volume: <Volume Code:
% Low WT: % Low WT Code:
% High WT: % High WT Code:
% Low Volume: % Low Volume Code:
% High Volume: % High Volume Code:
% Text: 1-5.0
% Enviromental Weight:
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT ESTABLISHED OSHA PEL Code: M
OSHA STEL: OSHA STEL Code:
ACGIH TLV: NOT ESTABLISHED ACGIH TLV Code: M
ACGIH STEL: N/P ACGIH STEL Code:
EPA Reporting Quantity: 5000 LBS
DOT Reporting Quantity: 5000 LBS
Ozone Depleting Chemical: N

Ingredient Name: N-ALKYL DIMETHYL BENZYL AMMONIUM CHLORIDE
Ingredient CAS Number: 8001-54-5 Ingredient CAS Code: M
RTECS Number: BO3150000 RTECS Code: M
=WT: =WT Code:
=Volume: =Volume Code:
>WT: >WT Code:
>Volume: >Volume Code: :

>WT: >WT Code
>Volume: >Volume Code: :

<Volume: <Volume Code:
% Low WT: % Low WT Code:
% High WT: % High WT Code:
% Low Volume: % Low Volume Code:
% High Volume: % High Volume Code:
% Text: 6.14
% Environmental Weight:
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT ESTABLISHED OSHA PEL Code: M
OSHA STEL: OSHA STEL Code:
ACGIH TLV: NOT ESTABLISHED ACGIH TLV Code: M
ACGIH STEL: N/P ACGIH STEL Code:
EPA Reporting Quantity:
DOT Reporting Quantity:
Ozone Depleting Chemical: N

Ingredient Name: OCTYLDIMETHYLAMINEOXIDE
Ingredient CAS Number: 2605-78-9 Ingredient CAS Code: M
RTECS Number: RTECS Code: X
=WT: =WT Code:
=Volume: =Volume Code:
>WT: >WT Code:
>Volume: >Volume Code:
<WT: <WT Code:
<Volume: <Volume Code:
% Low WT: % Low WT Code:
% High WT: % High WT Code:
% Low Volume: % Low Volume Code:
% High Volume: % High Volume Code:
% Text: 1-5.0
% Environmental Weight:
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT ESTABLISHED OSHA PEL Code: M
OSHA STEL: OSHA STEL Code:
ACGIH TLV: NOT ESTABLISHED ACGIH TLV Code: M
ACGIH STEL: N/P ACGIH STEL Code:
EPA Reporting Quantity:
DOT Reporting Quantity:
Ozone Depleting Chemical: N

Section 3 - Hazards Identification, Including Emergency Overview

DIMENSION 2 DISINFECTANT 7.32 0 0 Td (g)Tj 6 4.68 0 Td (0 Td (r)Tj 5.28S)Tj 6.7e7

PREEXISTING EYE/SKIN/RESPIRATORY DISORDERS MAY BE AGGRAVATED.

LD50 LC50 Mixture: NK

Route of Entry Indicators:

Inhalation: YES

Skin: YES

Ingestion: YES

Carcenogenicity Indicators

NTP: NO

IARC: NO

OSHA: NO

Carcinogenicity Explanation: NK

Section 4 - First Aid Measures

DIMENSION 2 DISINFECTANT Td (M)Tj 11.6.6 0 Td (I)Tj 4.68 0d (I)Tj 4.68 0d (I)Tj 4.68

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:

NK

Protective Gloves:

RUBBER OR IMPERVIOUS.

Eye Protection: CHEMICAL SPLASH GOGGLES &/OR FACE SHIELD

Other Protective Equipment: NK

Work Hygienic 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:

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

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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 IdenticalPS

Contact Hazard:

Fire Hazard:

Reactivity Hazard:

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