



Material Safety Data Sheets

[Division of Facilities Services](#)

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

104330 CHLORASORB

Section 1 - Product and Company Identification	Section 9 - Physical & Chemical Properties
Section 2 - Composition/Information on Ingredients	Section 10 - Stability & Reactivity Data
Section 3 - Hazards Identification Including Emergency Overview	Section 11 - Toxicological Information
Section 4 - First Aid Measures	Section 12 - Ecological Information
Section 5 - Fire Fighting Measures	Section 13 - Disposal Considerations
Section 6 - Accidental Release Measures	Section 14 - MSDS Transport Information
Section 7 - Handling and Storage	Section 15 - Regulatory Information
Section 8 - Exposure Controls & Personal Protection	Section 16 - Other Information

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Section 1 - Product and Company Identification
104330 CHLORASORB

Product Identification: 104330 CHLORASORB
Date of MSDS: 07/14/1995 **Technical Review Date:** 05/29/1996
FSC: 6850 **NIIN:** LIIN: 00F048106
Submitter: F BT
Status Code: C
MFN: 01
Article: N
Kit Part: N

Manufacturer's Information

Manufacturer's Name: HUNTINGTON LABORATORIES INC
Post Office Box: N/K
Manufacturer's Address1: 970 E TIPTON ST
Manufacturer's Address2: HUNTINGTON, IN 46750-1611
Manufacturer's Country: US
General Information Telephone: 219-356-8106/219-356-8100
Emergency Telephone: 219-356-8106/219-356-8100
Emergency Telephone: 219-356-8106/219-356-8100
MSDS Preparer's Name: N/P
Proprietary: N
Reviewed: Y
Published: Y
CAGE: 29800
Special Project Code: N

Preparer Information

Preparer's Name: HUNTINGTON LABORATORIES INC
Preparer's Address1: 970 E TIPTON ST
Preparer's Address2: HUNTINGTON, IN 46750-1611
Preparer's CAGE: 29800
Assigned Individual: N

Contractor Information

Contractor's Name: HUNTINGTON LABORATORIES INC
Contractor's Address1: 970 E TIPTON ST
Contractor's Address2: HUNTINGTON, IN 46750-1611

Contractor's Telephone: 219-356-8100

Contractor's CAGE: 29800

Section 2 - Compositon/Information on Ingredients
104330 CHLORASORB

Ingredient Name: CHLORINE

Ingredient CAS Number: 7782-50-5 **Ingredient CAS Code:** M

RTECS Number: FO2100000 **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: 1-10

% Enviromental Weight:

Other REC Limits: 0.5 PPM

OSHA PEL: 1 PPM **OSHA PEL Code:** M

OSHA STEL: OSHA STEL Code:

ACGIH TLV: 1.5 MG/CUM **ACGIH TLV Code:** M

ACGIH STEL: N/P **ACGIH STEL Code:**

EPA Reporting Quantity: 10 LBS

DOT Reporting Quantity: 10 LBS

Ozone Depleting Chemical: N

Ingredient Name: DIATOMACEOUS EARTH, FLUX-CALCINED, NATURAL, SILICA, (FULLERS EARTH) *96-1*

Ingredient CAS Number: 68855-54-9 **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: N/K

% Enviromental Weight:

Other REC Limits: N/K

OSHA PEL: N/K OSHA PEL Code: M

OSHA STEL: OSHA STEL Code:

ACGIH TLV: N/K ACGIH TLV Code: M

ACGIH STEL: N/P ACGIH STEL Code:

EPA Reporting Quantity:

DOT Reporting Quantity:

Ozone Depleting Chemical: N

Ingredient Name: OTHER INGREDIENTS

Ingredient CAS Number: Ingredient CAS Code: X

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: 3

% Enviromental Weight:

Other REC Limits: N/K

OSHA PEL: N/K OSHA PEL Code: M

OSHA STEL: OSHA STEL Code:

ACGIH TLV: N/K ACGIH TLV Code: M

ACGIH STEL: N/P ACGIH STEL Code:

EPA Reporting Quantity:

DOT Reporting Quantity:

Ozone Depleting Chemical:

Section 3 - Hazards Identification, Including Emergency Overview
104330 CHLORASORB

Health Hazards Acute & Chronic: INHALATION: MAY CAUSE RESPIRATORY TRACT IRRITATION. SKIN/EYES: MAY CAUSE IRRITATION. INGESTION: HARMFUL IF SWALLOWED.

Signs & Symptoms of Overexposure:

IRRITATION.

Medical Conditions Aggravated by Exposure:

N/K

LD50 LC50 Mixture: N/P

Route of Entry Indicators:

Inhalation: NO

Skin: NO

Ingestion: YES

Carcenogenicity Indicators

NTP: NO

IARC: NO

OSHA: NO

Carcinogenicity Explanation: NONE

Section 4 - First Aid Measures
104330 CHLORASORB

First Aid:

INHALATION: REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEEDED. EYES/SKIN: FLUSH W/PLENTY OF WATER FOR 15 MINS. INGESTION: ONLY INDUCE VOMITING AT THE INSTRUCTIONS OF A PHYSICIAN. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Section 5 - Fire Fighting Measures
104330 CHLORASORB

Fire Fighting Procedures:

NONE

Unusual Fire or Explosion Hazard:

NONE

Extinguishing Media:

USE ANY EXCEPT DRY CHEMICAL EXTINGUISHERS CONTAINING MONO-AMMONIUM PHOSPHATE.

Flash Point: Flash Point Text: NONE

Autoignition Temperature:

Autoignition Temperature Text: N/A

Lower Limit(s): N/K

Upper Limit(s): N/K

Section 6 - Accidental Release Measures
104330 CHLORASORB

Spill Release Procedures:

CONTAIN. DON'T CONTAMINATE FOOD, FEED/WATER.

Section 7 - Handling and Storage
104330 CHLORASORB

Handling and Storage Precautions:

Other Precautions:

Section 8 - Exposure Controls & Personal Protection
104330 CHLORASORB

Respiratory Protection:

IF EXPOSURE IS IN EXCESS OF TLV, USE NIOSH APPROVED RESPIRATOR.

Ventilation:

GENERAL ROOM VENTILATION.

Protective Gloves:

VINYL/LATEX

Eye Protection: SAFETY GLASSES

Other Protective Equipment: NONE

Work Hygienic Practices: N/P

Supplemental Health & Safety Information: N/P

Section 9 - Physical & Chemical Properties
104330 CHLORASORB

HCC:

NRC/State License Number:

Net Property Weight for Ammo:

Boiling Point: Boiling Point Text: N/K

Melting/Freezing Point: Melting/Freezing Text: N/K

Decomposition Point: Decomposition Text: N/K

Vapor Pressure: N/K Vapor Density: N/K

Percent Volatile Organic Content:

Specific Gravity: N/K

Volatile Organic Content Pounds per Gallon:

pH: N/K

Volatile Organic Content Grams per Liter:

Viscosity: N/P

Evaporation Weight and Reference: N/K

Solubility in Water: SLIGHT

Appearance and Odor: WHITE POWDER W/CHLORINE ODOR.

Percent Volatiles by Volume: 0

Corrosion Rate: N/K

**Section 10 - Stability & Reactivity Data
104330 CHLORASORB**

Stability Indicator: YES

Materials to Avoid:

STRONG ACIDS/ALKALIES, HYDROFLUORIC ACID, NITROGEN COMPOUNDS.

Stability Condition to Avoid:

NONE

Hazardous Decomposition Products:

THERMAL: CO₂, CO & CHLORINE.

Hazardous Polymerization Indicator: NO

Conditions to Avoid Polymerization:

NONE

**Section 11 - Toxicological Information
104330 CHLORASORB**

Toxicological Information:

N/P

**Section 12 - Ecological Information
104330 CHLORASORB**

Ecological Information:

N/P

**Section 13 - Disposal Considerations
104330 CHLORASORB**

Waste Disposal Methods:

DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS.

**Section 14 - MSDS Transport Information
104330 CHLORASORB**

Transport Information:

N/P

**Section 15 - Regulatory Information
104330 CHLORASORB**

SARA Title III Information:

N/P

Federal Regulatory Information:

N/P

State Regulatory Information:

N/P

**Section 16 - Other Information
104330 CHLORASORB**

Other Information:

N/P

HAZCOM Label Information

Product Identification: 104330 CHLORASORB

CAGE: 29800

Assigned Individual: N

Company Name: HUNTINGTON LABORATORIES INC

Company PO Box:

Company Street Address1: 970 E TIPTON ST

Company Street Address2: HUNTINGTON, IN 46750-1611 US

Health Emergency Telephone: 219-356-8106/219-356-8100

Label Required Indicator: Y

Date Label Reviewed: 12/16/1998

Status Code: C

Manufacturer's Label Number:

Date of Label: 12/16/1998

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:

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