

MATERIAL SAFETY DATA SHEET Xeroform

SDG001 1.00 US EA MSDS_SDG

PRODUCT AND COMPANY IDENTIFICATION 1.

Product Name

Xeroform

Use/Size

Gauze wound dressing / 1" x 8" (8884-433301) 2" x 2" (8884-

433400) 4" x 4" (8884-433500) 5" x 9" (8884-433605)

8884-433301, 8884-433400, 8884-433500, 8884-433605

Product Numbers

The Kendall Company

Manufacturer/Supplier

Address

15 Hampshire Street Mansfield, MA 02048

Phone Number

(508) 261-8000

Chemtrec Number

(800) 424-9300

September 1, 2002

This MSDS has been compiled in accordance with - EC Directive 91/155/EC - OSHA's Hazcom Standard (29 CFR 1910.1200)

COMPOSITION/INFORMATION ON THE COMPONENTS 2.

Component Name

CAS#/Codes Concentration R Phrases

Classification

Petroleum Jelly

8009-03-8

> 95,00%

R-None

None

232-373-2 5175-83-7

3.00 -5.00%

R-None

None

Bismuth Tribromophenate

225-958-9

HAZARD IDENTIFICATION 3.

Main Hazards

Not classified as hazardous.

Routes of Entry

- Eye contact - Ingestion

Carcinogenic Status

Not considered carcinogenic by NTP, IARC, and OSHA.

Target Organs

Eye

Health Effects - Eyes

Contact may cause slight transient irritation.

This product is non-irritating to the skin and skin absorption is not associated with any health effects.

Page 1 of 7

...



SDG001 1.00 US EA MSDS_SDG

HAZARD IDENTIFICATION 3.

Health Effects - Ingestion

A large dose may have the following effects: - nausea - vomiting - diarrhea - abdominal pain - intestinal obstruction

Health Effects - Inhalation No adverse effects are expected during normal conditions of use.

FIRST AID MEASURES 4.

Immediately flood the eye with plenty of water for at least 15 minutes, holding the eye open. Obtain medical attention if soreness or redness persists.

If skin irritation develops, or other symptoms occur, discontinue use. Seek medical attention if symptoms persist.

Do not induce vomiting. Have victim drink 1-3 glasses of water to dilute stomach contents. Never administer anything by mouth if a victim is losing consciousness, is unconscious or is convulsing Obtain medical attention immediately.

If there is difficulty in breathing, give oxygen. Seek medical attention if symptoms persist.

Advice to Physicians

Treat symptomatically.

FIRE FIGHTING MEASURES 5.

Not Flammable. Select extinguishing agent appropriate to other materials involved.

Unusual Fire and Explosion Hazards

None known.

Protective Equipment for Fire-Fighting

Wear full protective clothing and self-contained breathing apparatus.



MATERIAL SAFETY DATA SHEET Xeroform

SDG001 1.00 US EA MSDS_SDG

ACCIDENTAL RELEASE MEASURES 6.

This product, in final form, is a petrolatum gauze dressing, and is not expected to present a spill or release hazard. No specific measures necessary.

HANDLING AND STORAGE 7.

Keep container tightly closed when not in use. Storage area should be: - cool - dry - well ventilated

EXPOSURE CONTROLS/PERSONAL PROTECTION 8.

Occupational Exposure Standards Petroleum Jelly None assigned.

Bismuth Tribromophenate None assigned.

Engineering Control Measures No specific measures necessary.

Respiratory Protection

Respiratory protection not normally required.

Hand Protection

Skin protection not normally required.

Eye Protection

Eye protection not normally required. However, care should be taken to avoid accidental exposure.

Body Protection

Normal work wear.

PHYSICAL AND CHEMICAL PROPERTIES 9.

Physical State

Ointment

Color

Mustard - Yellow

Odor

Slight Phenolic

pH

No data.

Boiling Range/Point (°C/F)

No data.



Xeroform

SDG001 1.00 US EA MSDS_SDG

PHYSICAL AND CHEMICAL PROPERTIES 9.

Melting Point (°C/F)

No data.

Flash Point (PMCC) (°C/F)

No data.

Explosion Limits (%)

No data.

Vapor Pressure

No data.

Density

No data.

Solubility in Water

Insoluble

Vapor Density (Air = 1)

No data.

Viscosity (cSt)

No data.

STABILITY AND REACTIVITY 10.

Stability

Stable under normal conditions.

Conditions to Avold

- Heat - High temperatures - Pressure - Mechanical shock

Materials to Avoid

None known.

Hazardous Polymerization

Will not occur.

Hazardous Decomposition Products

None known.

TOXICOLOGICAL INFORMATION 11.

In dermal toxicity studies, this product was not found to be a primary skin irritant when applied to rabbit skin for 24 or 48 hours.

Chronic Toxicity/Carcinogenicity

This product is not expected to cause long term adverse health effects.

Genotoxicity

This product is not expected to cause any mutagenic effects.

Reproductive/Developmental Toxicity

This product is not expected to cause reproductive or developmental health effects.



Xeroform

SDG001 1.00 US EA MSDS_SDG

1.		STAATION
_	TOXICOLOGICAL INFO	ORMATION
	·	
	ECOLOGICAL INFORM	MATION
	Mobility No relevant studies identified.	
	Persistence/Degradability No relevant studies identified.	
	Bio-accumulation No relevant studies identified.	
	Ecotoxicity No relevant studies identified.	
3.	DISPOSAL	
	Dispose of in accordance with a	all applicable local and national regulations.
10	TO A MODORT INFORM	MATION
4.	TRANSPORT INFORM	
4.	DOT CFR 172.101 Data	Not Regulated
4.	DOT CFR 172.101 Data UN Proper Shipping Name	Not Regulated Not Regulated
4.	DOT CFR 172.101 Data UN Proper Shipping Name UN Class	Not Regulated Not Regulated None.
4.	DOT CFR 172.101 Data UN Proper Shipping Name UN Class UN Number	Not Regulated Not Regulated
4.	DOT CFR 172.101 Data UN Proper Shipping Name UN Class UN Number UN Packaging Group	Not Regulated Not Regulated None. None. None.
	DOT CFR 172.101 Data UN Proper Shipping Name UN Class UN Number	Not Regulated Not Regulated None. None. None.
	DOT CFR 172.101 Data UN Proper Shipping Name UN Class UN Number UN Packaging Group	Not Regulated Not Regulated None. None. None.
	DOT CFR 172.101 Data UN Proper Shipping Name UN Class UN Number UN Packaging Group REGULATORY INFORM Labelling Information	Not Regulated Not Regulated None. None. None. Not classified - Not classified - Not classified
	DOT CFR 172.101 Data UN Proper Shipping Name UN Class UN Number UN Packaging Group REGULATORY INFORM Labelling Information EC Annex I Classification According to EC Commission In	Not Regulated None. None. None. None. Not classified - Health Not classified - Safety Not classified Environment
4.	DOT CFR 172.101 Data UN Proper Shipping Name UN Class UN Number UN Packaging Group REGULATORY INFORM Labelling Information EC Annex I Classification According to EC Commission I	Not Regulated None. None. None. None. Not classified - Health Not classified - Safety Not classified Environment



MATERIAL SAFETY DATA SHEET Xeroform

SDG001 1.00 US EA MSDS_SDG

REGULATORY INFORMATION 15.

S phrases

None.

All ingredients have been verified for inclusion on the EPA Toxic Substance Control Act Chemical Substance Inventory.

All ingredients in this product are listed on the European Inventory of Existing Commercial Chemical Substances (EINECS) or the European List of New Chemical Substances (ELINCS) or are exempt from listing.

All ingredients in this product are listed on the Domestic Substance List (DSL) or the Non-Domestic Substance List (NDSL).

This product does not contain any chemicals listed on the Massachusetts Right To Know Substance List.

This product does not contain any chemicals on the Pennsylvania Hazardous Substance List.

This product does not contain any chemicals on the New Jersey Workplace Hazardous Substance NJ Right To Know Law

This product does not contain materials which the State of California has found to cause cancer, birth defects or other reproductive harm.

SARA Title III Sect. 302 (EHS) This product does not contain any chemicals subject to SARA Title III Section 302.

This product does not contain any chemicals subject to SARA Title III Section 304.

SARA Title III Sect. 311/312 Categorization

This product does not meet any of the SARA Title III Section 311/312 categorizations.

This product does not contain a chemical which is listed in Section 313 at or above de minimis concentrations.



Xeroform

SDG001 1.00 US EA MSDS_SDG

OTHER INFORMATION 16.

NFPA Ratings

NFPA Code for Flammability - 0

NFPA Code for Health - 0

NFPA Code for Reactivity - 0

NFPA Code for Special Hazards - 0

HMIS Ratings

HMIS Code for Flammability - 0

HMIS Code for Health - 0

HMIS Code for Reactivity - 0

HMIS Code for Personal Protection - See Section 8

Abbreviations

N/A: Denotes no applicable information found or available

CAS#: Chemical Abstracts Service Number

ACGIH: American Conference of Governmental Industrial Hygienists

OSHA: Occupational Safety and Health Administration

TLV: Threshold Limit Value

PEL: Permissible Exposure Limit STEL: Short Term Exposure Limit

NTP: National Toxicology Program

IARC: International Agency for Research on Cancer

R: Risk S: Safety

LC50: Lethal Concentration 50%

LD50: Lethal Dose 50%

BOD: Biological Oxygen Demand

KoC: Soil Organic Carbon Partition Coefficient

Prepared By:

EnviroNet LLC.

The information and recommendations presented in this MSDS are based on sources believed to be accurate, therefore, The Kendall Company assumes no liability for the accuracy or completeness of this information. It is the user's responsibility to determine the suitability of the information for their particular purposes.