

KENDALL

HC #12

P.1

KENDALL**MATERIAL SAFETY DATA SHEET****CURAFIL Gel Wound Dressing**

KENDALL5 1.00 US EA MSDS_SDG

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name CURAFIL Gel Wound Dressing
Use/Size Wound Dressings
Product Numbers 9250, 9251, 9252
Manufacturer/Supplier The Kendall Company
Address 15 Hampshire Street
 Mansfield, MA 02048

Phone Number (508) 261-8000
Chemtrec Number (800) 424-9300
Revision Date: September 14, 1999

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

2. COMPOSITION/INFORMATION ON THE COMPONENTS

Component Name	Codes	Concentration	R Phrases	Classification
Non-Hazardous Ingredients		100.00%	R-None	R-None

3. HAZARD IDENTIFICATION

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.

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

Health Effects - Ingestion
 A large dose may have the following effects:
 - nausea - vomiting - diarrhea - gastrointestinal irritation

I- 297860 C-9250
 I- 287854 C-9251
 I- 287853 C-9252

3. HAZARD IDENTIFICATION

Health Effects - Inhalation

No adverse effects are expected.

4. FIRST AID MEASURES

Eyes

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.

Skin

Wash skin thoroughly with soap and water. Obtain medical attention if blistering occurs or redness persists.

Ingestion

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.

Inhalation

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

Advice to Physicians

Treat symptomatically.

5. FIRE FIGHTING MEASURES

Extinguishing Media

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.

6. ACCIDENTAL RELEASE MEASURES

This product may be collected by carefully scooping into a pan, paper towel or other absorbent

KENDALL

H c #12
p.3

MATERIAL SAFETY DATA SHEET

CURAFIL Gel Wound Dressing

KENDALL5 1.00 US EA MSDS_SDG

6. ACCIDENTAL RELEASE MEASURES

material. Transfer into suitable containers for recovery or disposal. No specific measures necessary.

7. HANDLING AND STORAGE

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

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Control Measures

No specific measures necessary. Good general room ventilation is expected to be adequate to control airborne levels.

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.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Gel
Color	Translucent
Odor	Odorless
pH	No data.
Specific Gravity	1.01
Boiling Range/Point (°C/F)	100 / 212
Melting Point (°C/F)	No data.
Flash Point (PMCC) (°C/F)	No data.
Explosion Limits (%)	No data.
Vapor Pressure	No data.
Density	No data.



H C #12
p.4

MATERIAL SAFETY DATA SHEET
CURAFIL Gel Wound Dressing
KENDALL5 1.00 US EA MSDS_SDG

9. PHYSICAL AND CHEMICAL PROPERTIES

Solubility In Water	Completely soluble
Vapor Density (Air = 1)	No data.
Viscosity (cSt)	No data.

10. STABILITY AND REACTIVITY

Stability
Stable under normal conditions.

Conditions to Avoid
- Heat - High temperatures - Pressure

Materials to Avoid
None known.

Hazardous Polymerization
Will not occur.

Hazardous Decomposition Products
None known.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity
Low order of acute toxicity.

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.

12. ECOLOGICAL INFORMATION

Mobility
No relevant studies identified.

KENDALL

Hc #12
p.5

MATERIAL SAFETY DATA SHEET

CURAFIL Gel Wound Dressing
KENDALL5 1.00 US EA MSDS_SDG

12. ECOLOGICAL INFORMATION

Persistence/Degradability
No relevant studies identified.

Bio-accumulation
No relevant studies identified.

Ecotoxicity
No relevant studies identified.

13. DISPOSAL

Dispose of in accordance with all applicable local and national regulations.

14. TRANSPORT INFORMATION

DOT CFR 172.101 Data	Not Regulated
UN Proper Shipping Name	Not Regulated
UN Class	None.
UN Number	None.
UN Packaging Group	None.

15. REGULATORY INFORMATION

Labelling Information	<input type="checkbox"/> Not classified - Health	<input type="checkbox"/> Not classified - Safety	<input type="checkbox"/> Not classified - Environment
-----------------------	--	--	---

EC Annex I Classification
According to EC Commission Directive 67/548/EEC this product is not classified.

R phrases
None.

S phrases
None.

TSCA Listing
This product contains ingredients that are listed on or exempt from listing on the EPA Toxic Substance Control Act Chemical Inventory.

KENDALL

MATERIAL SAFETY DATA SHEET

CURAFIL Gel Wound Dressing
KENDALLS 1.00 US EA MSDS_SDG

15. REGULATORY INFORMATION

EINECS Listing

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.

DSL/NDSL (Canadian) Listing

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

MA Right To Know Law

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

PA Right To Know Law

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

NJ Right To Know Law

This product does not contain any chemicals on the New Jersey Workplace Hazardous Substance List.

California Proposition 65

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.

SARA Title III Sect. 304

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.

SARA Title III Sect. 313

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

16. OTHER INFORMATION

NFPA Ratings

NFPA Code for Flammability - 0

NFPA Code for Health - 0

NFPA Code for Reactivity - 0

NFPA Code for Special Hazards - 0

KENDALL

MATERIAL SAFETY DATA SHEET
CURAFIL Gel Wound Dressing
KENDALL5 1.00 US EA MSDS_SDG

16. OTHER INFORMATION

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.