



MATERIAL SAFETY DATA SHEET FOR: McKESSON[®] HYDROGEL SHEET DRESSING

SECTION 1- PRODUCT IDENTIFICATION

Product Name	McKESSON [®] Hydrogel Sheet Dressing
Use/Size	Wound Dressings, 2" x 2", 2" x 3", 4" x 4", 6" x 8"
Product Numbers	61-82022 (2" x 2") 61-82023 (2" x 3") 61-82044 (4" x 4") 61-82068 (6" x 8")
Manufacturer/Supplier	Derma Sciences, Inc.
Address	104 Shorting Road Toronto, Ontario M1S 3S4, Canada
Phone Number	416-299-4003
Marketed By	McKesson Corporation McKesson Medical-Surgical Richmond, VA 23228

SECTION 2- COMPOSITION

Polyethylene Oxide (PEO)	CAS No: 25322-68-3
Methyl Paraben	CAS No: 96-76-3
Propyl Paraben	CAS No: 94-13-2
Water	CAS No: 7732-18-5

SECTION 3- HEALTH HAZARD DATA

Routes of Entry	Eye Contact / Skin Contact /Inhalation/Oral ingestion
Carcinogenic Status	These materials are not known to have carcinogenic properties
Target Organs	Not known
Health Effects	Oral Ingestion Material has been approved by the FDA for use in food and food packaging. Two year feeding study was conducted on rats without significant harmful effect on health study



SECTION 3- HEALTH HAZARD DATA

Health Effects	Eyes May cause slight irritation due to pH.
Health Effects	Skin Material is used as a wound or burn dressing.
Health Effects	Inhalation Not Established

SECTION 4- FIRST AID MEASURES

Eyes	In case of contact, immediately flood the eye with plenty of water for at least 15 minutes, holding the eye open. Obtain medical attention if there is pain, swelling and inflammation
Skin	If skin irritation develops, or other symptoms occur, discontinue use. Rinse contacted area. Seek medical attention if symptoms persist.
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	Not established
Advise to physicians	Treat symptomatically.

SECTION 5- FIRE FIGHTING MEASURES

Extinguishing Media	Water, CO2, Halon
Unusual Fire and Explosion hazards	None
Protective Equipment for Fire-Fighting	Wear full protective clothing and self-contained breathing apparatus.



SECTION 6- ACCIDENTAL RELEASE MEASURES

This product, in final form, is a sheet wound dressing, and is not expected to present a spill or release hazard. Sweep up into suitable container for recovery or disposal. No specific measures necessary.

SECTION 7- HANDLING AND STORAGE

Store in cool, dry area

SECTION 8- SPECIAL PROTECTION INFORMATION

Engineering Control Measures	No specific measures necessary
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

SECTION 9- PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Hydrogel sheet
Color	Clear with blue liner and clear liner
Odor	Odorless
pH (hydrogel solution)	7.0 – 7.75
Boiling Range/Point (°C/F)	No data
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	10%
Vapor Density (Air=1)	No data
Viscosity (cSt)	No data



SECTION 10- STABILITY AND REACTIVITY

Stability	Stable under normal conditions
Conditions to Avoid	Not established
Hazardous Polymerization	May not occur
Hazardous Decomposition Products	None

SECTION 11- DISPOSAL

Disposal in accordance with all applicable local and national regulations. Dispose containers with care.

Prepared By: Derma Sciences Quality Assurance Department on January 16, 2013

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