

Issue Date: 14/12/2012
 Last Revision Date: 22/04/2024
 Superseded Date: 01/03/2019
 Version Number: 04

SAFETY DATA SHEET

Product Code: LM020X020BN

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SECTION 1 PRODUCT IDENTIFICATION

Product Name: Melior Combine Dressing Pad
Product Uses: Use as secondary dressing for wounds.

SECTION 2 HAZARD IDENTIFICATION

Not classified as hazardous according to NOHSC/ASCC Criteria
Not classified as dangerous goods by the criteria of the ADG Code

Emergency Overview

This material when properly handled according to good working and hygienic practices is not dangerous to human health and the environment at ambient temperature.

GHS Classification

Physical Hazards	Health Hazards	Environmental Hazards
Explosives <i>Not Classified</i>	Acute toxicity (oral) <i>Not Classified</i>	Acute hazards to the aquatic environment <i>Not Classified</i>
Flammable Gases <i>Not Classified</i>	Acute toxicity (dermal) <i>Not Classified</i>	Chronic hazards to the aquatic environment <i>Not Classified</i>
Flammable aerosols <i>Not Classified</i>	Acute toxicity (inhalation) <i>Not Classified</i>	Hazard to the ozone layer <i>Not Classified</i>
Gases under pressure <i>Not Classified</i>	Skin corrosion/irritation <i>Not Classified</i>	
Flammable liquids <i>Not Classified</i>	Serious eye damage/eye irritation <i>Not Classified</i>	
Flammable solids <i>Not Classified</i>	Respiratory sensitizer <i>Not Classified</i>	
Self-reactive substances and mixtures <i>Not Classified</i>	Skin sensitizer <i>Not Classified</i>	
Pyrophoric liquids <i>Not Classified</i>	Germ cell mutagenicity <i>Not Classified</i>	
Pyrophoric solids <i>Not Classified</i>	Carcinogenicity <i>Not Classified</i>	
Self-heating substances and mixtures <i>Not Classified</i>	Toxic to reproduction <i>Not Classified</i>	
Substances and mixtures, which in contact with water, emit flammable gases <i>Not Classified</i>	Effects on or via lactation <i>Not Classified</i>	
Oxidizing liquids <i>Not Classified</i>	STOT SE <i>Not Classified</i>	
Oxidizing solids <i>Not Classified</i>	STOT RE <i>Not Classified</i>	

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Physical Hazards	Health Hazards	Environmental Hazards
Organic peroxides <i>Not Classified</i>	Aspiration hazard <i>Not Classified</i>	
Corrosive to metals <i>Not Classified</i>		

Signal Word: Not Applicable.
Symbol: Not Applicable.
Hazard Statement: No relevant classification
Prevention Precautionary Statement: No relevant classification.
Response Precautionary Statement: No relevant classification.
Storage Precautionary Statement: No relevant classification.
Disposal Precautionary Statement: No relevant classification.

SECTION 3

COMPOSITION/INFORMATION ON INGREDIENTS

Product Description: substance (); preparation/mixture (✓)

Ingredient(s)	CAS	EINECS
Viscose Fibre	68442-85-3	270-493-7
Polyester	113669-97-9	Not Available
Water	7732-18-5	215-185-5
Cotton	9004-34-6	Not Available

SECTION 4

FIRST AID MEASURES

Persons using this product should consult a physician or other medical professional if an accident involving this product results in injury.

Specific first-aid measures are as follows:

Eyes Contact: No special measures as there is no hazard for normal contact.
Skin Contact: Not applicable.
Inhalation: No special measures as there is no hazard for normal contact.
Ingestion: Do not induce vomiting without professional instruction. Get medical attention immediately.
Acute Effect And Delayed Effect: Not found.
Personal Protective Equipment: No special requirement for this product.

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SECTION 5 FIRE FIGHTING MEASURES

- Extinguishing Media:** Water spray, carbon dioxide, chemical powder, fire foam, etc.
- Unsuitable Extinguishing Media:** Discharging cylinder shape water from fire hose may lead to spread fire to the surroundings.
- Special Fire Fighting Procedures:** Structural firefighters must wear self-contained breathing apparatus and full protective equipment.
- Unusual Fire and Explosion Hazards:** Not found.
- Hazardous Combustion Products:** It depends on the condition of combustion. Cotton may produce carbon monoxide.
- Special Fire-Fighting Method (This is for fire caused by other ignition sources):**
Fire-fighters must wear self-contained breathing apparatus and full protective equipment (e.g. fireretardant clothing).
For initial fire, use dry powder, carbon dioxide, etc.
For large fire, it is effective to use fire foam, etc. to shut off air supply.
Deny unnecessary entry to the place around the fire.
Remove containers from fire area if it can be done without risk.
Cool surrounding facilities, etc. with water spray.
Extinguish fire from upwind, and the fire extinguishing method should be appropriate to the situation in the surroundings.

SECTION 6 ACCIDENTAL RELEASE MEASURES

- Personal precautions:** Use proper personal protective equipment as indicated in Section 8.
- Environmental Precautions:** Keep cleaning run-offs out of municipal sewers and open bodies of water.
Comply with local and national laws and regulations.
- Measures for Cleaning/Collection:** Sweep up with care to avoid generating dust. Collect it into a proper container for disposal.
Prevent entry into sewers or confined areas.

SECTION 7 HANDLING AND STORAGE

- Handling:** Workers must wear proper protective equipment and must operate strictly according to relative rules.
Do not breathe dust that may be evolved during processing.
Do not swallow.
- Storage:**
- Requirements to be met by storerooms:** Store it in a well-ventilated, cool and dry store room.
- Conditions to be avoided:** Moisture, dust generating and excessive heat.
- Additional Information:** The storeroom should be equipped with proper facilities for accidental leakage and fire.

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters:

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Ingredients	OELs (GBZ 2.1-2007)	OSHA PEL-TWA	ACGIH TLV-TWA
No ingredients of this product has exposure limits	No data available	No data available	No data available

Engineering Controls: Handle the product only under conditions where sufficient ventilation is provided.
Install eye washer and safety shower near handling and storage area.

Personal Protective Equipment (for workers):

Protection of Hands: No special requirements under normal conditions. Recommend wear general gloves for hygiene purpose.
Protection of Eyes: No special requirements under normal conditions.
Respiratory Protection: Use an approved respirator if exposure limits are exceeded or if irritation or other symptoms occur.
Protection of Body: Recommend wearing general working clothes.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odour: Combines are wound dressings consisting of a highly absorbent thick layer of fleece enclosed in a soft and conformable non-woven fabric, folded over to form a flat tube. Odourless.

Form Cloth

pH: No data available

Melting Point/Freezing Point: No data available

Boiling Point: No data available

Flash Point: Not applicable

Evaporation Rate: Not applicable

Flammable/Explosive Limits: Not applicable

Density: 0.13g/cm³

Relative Vapour Density: Not applicable

Vapour Pressure: Not applicable

Solubility in Water: Insoluble in Water

n-octanol/Water Partition Not Applicable

Coefficient Self-igniting Temperature Not Applicable

Decomposition Temperature No data available

Odour Threshold Value No data available

Evaporation Rate No data available

Flammability (solid, gas, etc.) This product is not classified as flammable solid

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SECTION 10 STABILITY AND REACTIVITY

Chemical Stability:	Stable under normal temperatures and pressures.
Possibility of hazardous reactions:	No hazardous reactions are found.
Conditions to avoid:	Moisture, dust generating and excessive heat.
Incompatible materials:	No relevant information.
Hazardous Decomposition Products:	Thermal decomposition products may include black smoke, carbon monoxide and carbon dioxide.

SECTION 11 TOXICOLOGICAL INFORMATION

Product Toxicity Data:	The toxicity data of this product has not been determined by testing or research, but to our best knowledge and reference, this product is not a toxic product.
LD 50 /LC 50 (Median lethal dose):	No relevant data available.
Serious eye damage/eye irritation:	No classification for this product.
Skin corrosion/irritation:	No classification for this product.
Respiratory /Skin sensitizer:	No classification for this product.
Germ cell mutagenicity:	No classification for this product.
Carcinogenicity:	No classification for this product.
Reproductive Toxicity:	No classification for this product.
STOT SE/RE:	No classification for this product.
Aspiration hazard:	No classification for this product.

SECTION 12 ECOLOGICAL INFORMATION

Ecotoxicity:	No relevant data for the product.
Persistence and Degradability:	No data available.
Bioaccumulative Potential:	No classification for this product.
Mobility in Soil:	Due to its solid status, it can hardly move in soil.
Ecological Hazards:	Not applicable
Biology Decomposition:	None
Abiology Decomposition:	None

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SECTION 13 DISPOSAL CONSIDERATIONS

Any disposal practice must be in compliance with country, local, state, and federal laws and regulations.
Dispose of it by incineration.
Entrust disposal to industrial waste disposal contractor who have obtained a license.
Empty containers should be disposed as hazardous waste as residual may remain in it.
Paste a label on the container indicating the possible hazards of the waste.

SECTION 14 TRANSPORT INFORMATION

Classification Not classified as a Dangerous Good according to the Australian Code for Transport of Dangerous Goods by Road and Rail.

DOT:

Proper Shipping Name: Not regulated
Hazard Class: Not applicable
UN Code: Not applicable
Packing Group: Not applicable
Assigned Pictogram: Not applicable

Air-Transportation- IATA/ICAO:

Proper Shipping Name: Not regulated
Hazard Class: Not applicable
UN Code: Not applicable
Packing Group: Not applicable
Assigned Pictogram: Not applicable

Sea-Transportation-IMO/IMDG:

Proper Shipping Name: Not regulated
Hazard Class: Not applicable
UN Code: Not applicable
Packing Group: Not applicable
Assigned Pictogram: Not applicable
Marine Pollutant (Yes/No): No
EMS NO.: Not applicable

Special precautions for user:

Check whether the package is completed or sealed before transporting; make sure no damage of packages and prevent goods from falling down during transporting; the transport vehicle should be equipped with facilities for fire-fighting and accidental release handling; do NOT transport this product together with incompatible substances; stay away from fire and areas of high temperature during stopovers.

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SECTION 15 REGULATORY INFORMATION

General rule for classification and hazard communication of chemicals(GB 13690-2009):

No relevant classification of this product.

The Principle of Classification of Transport Packaging Groups of Dangerous Goods (GB/T 15098-2008):

Not applicable

Dangerous Chemicals List (GB 12268-2012):

Not listed.

International Laws and Regulations:**TSCA (Toxic Substance Control Act): CAS:**

7732-18-5 is listed in the U.S. Toxic Substances Control Act Chemical Substance Inventory List.

Clean Water Act:

None of the ingredients of this product are listed as Hazardous Substances under the CWA.
None of the ingredients of this product are listed as Priority Pollutants under the CWA.

67/548/EEC Annex I: Not listed.

Carcinogenicity categories: No classification for this product.

Candidate List of Substances of very high concern (SVHC) according to ECHA:

Not listed.

REACH Regulation Annex XVII Regulation List:

Not listed.

REACH Regulation Annex XIV Authorization List:

Not listed.

SECTION 16 OTHER INFORMATION

The content and format of this SDS is accordant with GB/T 16483-2008 (GHS standard).

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GHS Annex II
GHS SDS Instruction
GB 16483-2008
GB 13690-2009
GB 17519-2013

Full description of some acronyms:

GHS-Globally Harmonized System of Classification and Labelling of Chemicals
CAS-Chemical Abstracts Service
EINECS-European Inventory of Existing Commercial Chemical Substances
ACGIH- American Conference of Governmental Industrial Hygienists
OSHA-Occupational Safety and Health Administration
IARC- International Agency for Research on Cancer
NTP- The National Toxicology Program
IMO-International Maritime Organization
IMDG-International Maritime Dangerous Goods
IATA-International Air Transport Association
ICAO-International Civil Aviation Organization
TSCA-Toxic Substance Control Act

Reason for Revision: To bring to date.

END OF SDS