

* SAFETY DATA SHEET *

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Reusable Hot and Cold Compress
MFR #: 79453, 97-04, 59-46R, 59-610R

DISTRIBUTED BY: McKesson Medical-Surgical Inc.
9954 Mayland Drive, Suite 4000
Richmond, Virginia 23233

INFORMATION LINE: 1-800-777-4908
Monday – Friday 8:00 a.m. – 6:00 p.m. EST

EMERGENCY PHONE: 1-800-451-8346 (3E Company)
Day or night

PRODUCT DESCRIPTION: Reusable Hot and Cold Compress

SECTION 2: HAZARDS IDENTIFICATION

ROUTES OF ENTRY: N/A

POTENTIAL HEALTH EFFECTS:

EYES: Harmful effects are not expected under normal usage. Animal testing on gel enclosed within the pouch did not show irritation.

SKIN: Harmful effects are not expected under normal usage. Animal testing on gel enclosed within the pouch did not show irritation.

INGESTION: Harmful effects are not expected under normal usage. Animal testing on the gel enclosed within the pouch did not show irritation.

INHALATION: Harmful effects are not expected under normal usage. Chemical from damaged compress may have the following hazards: If product is heated or mists are formed, inhalation may cause irritation to the nose, throat and respiratory tract.

ACUTE HEALTH HAZARDS: N/A

CHRONIC HEALTH HAZARDS: N/A

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None known.

CARCINOGENICITY

OSHA: 15mg/m³ (dust), 5mg/m³(respirable mist) **ACGIH:** 10 mg/m³ (mist) **NTP:** N/A **IARC:** N/A
OTHER: N/A

SECTION 2 NOTES: N/A

SECTION 3: COMPOSITION/INFORMATION OF INGREDIENTS

<u>INGREDIENT</u>	<u>CAS NO.</u>	<u>%</u>	<u>Exposure Limits</u>
Glycerin	56-81-5	10-20%	N/A

SECTION 3 NOTES: N/A

SECTION 4: FIRST-AID MEASURES

EYES: First aid is normally not required. Harmful effects are not expected under normal usage.

SKIN: First aid is normally not required. Harmful effects are not expected under normal usage.

INGESTION: First aid is normally not required. Harmful effects are not expected under normal usage.

INHALATION: First aid is not normally required. Harmful effects are not expected under normal usage.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: N/A

SECTION 4 NOTES: N/A

SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS IN AIR, UPPER: N/A
(% BY VOLUME) **LOWER:** N/A

FLASH POINT: N/A
METHOD USED: N/A

AUTOIGNITION TEMPERATURE: N/A

NFPA HAZARD CLASSIFICATION

HEALTH: N/A **FLAMMABILITY:** N/A **REACTIVITY:** N/A **OTHER:** N/A

HMS HAZARD CLASSIFICATION

HEALTH: N/A **FLAMMABILITY:** N/A **REACTIVITY:** N/A **PERSONAL:** N/A

EXTINGUISHING MEDIA: Use media suitable to the surrounding fire such as water fog or fine spray, alcohol foams, carbon dioxide and dry chemical.

SPECIAL FIRE FIGHTING PROCEDURES: Fight fires from a safe distance. Firefighters should wear proper protective equipment and self-contained breathing apparatus with full face piece operated in a positive pressure mode. Move containers from fire area if safe to do so. Water spray may be useful in cooling equipment exposed to heat and flame.

UNUSUAL FIRE AND EXPLOSION HAZARDS: N/A

HAZARDOUS DECOMPOSITION PRODUCTS: N/A

SECTION 5 NOTES: N/A

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Pick up loose items, and place in container for disposal. Recommended clean-up procedures when compress is damaged: ventilate area of release. Remove all sources of ignition. Cover any spilled material with non-combustible absorbent material, such as vermiculite or sand, then place absorbent material into a container for later disposal. Notify the appropriate authorities as required.

SECTION 6 NOTES: Follow all state, local and federal regulations.

SECTION 7: HANDLING AND STORAGE

HANDLING: Use in a well-ventilated area. Protect from damage.

STORAGE: Store in a cool, dry, well-ventilated area. Store away from incompatibles and out of direct sunlight. Inspect periodically for damage or leaks. Protect from damage.

OTHER PRECAUTIONS: Recommended handling procedures when compress is damaged. Wear appropriate protective equipment. Avoid breathing vapors or mists. Avoid contact with skin, eyes, and clothing. Wash thoroughly after handling.

SECTION 7 NOTES: N/A

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS:

VENTILATION: Use with adequate ventilation. Recommended protective measures when compress is damaged. Use general or local exhaust ventilation to maintain air concentrations below recommended exposure limits.

RESPIRATORY PROTECTION: Not required under normal conditions of handling. Respiratory protection is required if the concentrations exceed the TVL. Advice should be sought from respiratory protection specialist.

EYE PROTECTION: None required when used as intended. Recommended protective measures when compress is damaged. Safety goggles or glasses as appropriate for the job. An eyewash station and safety shower should be made available in the immediate working area. Other equipment may be required depending on workplace standards.

SKIN PROTECTION: None required when used as intended. Recommended protective measures when compress is damaged. Gloves impervious to the material are recommended. Advice should be sought from glove suppliers.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: N/A

WORK HYGIENIC PRACTICES: Handle in accordance with good industrial hygiene and safety practice. Recommended protective measures when compress is damaged. Avoid contact with skin, eyes and clothing. Avoid breathing vapors or mists. Do not eat, drink or smoke when using the product. Wash hands before breaks and immediately after handling the product.

EXPOSURE GUIDELINES: N/A

SECTION 8 NOTES: N/A

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE & ODOR: Clear, colorless, odorless.

PHYSICAL STATE: Viscous gel.

pH AS SUPPLIED: N/A

pH (Other): N/A

BOILING POINT: 104.4 °F

MELTING POINT: N/A

FREEZING POINT: N/A

VAPOR PRESSURE (mmHg): N/A

@ N/A

DENSITY (lb/gal): N/A

@ N/A

SPECIFIC GRAVITY (H₂O = 1): 1.02

@ N/A

EVAPORATION RATE: N/A

BASIS (=1): N/A

SOLUBILITY IN WATER: Complete

PERCENT SOLIDS BY WEIGHT: N/A

PERCENT VOLATILE: N/A

BY WT/ N/A BY VOL @ N/A

VOLATILE ORGANIC COMPOUNDS (VOC): N/A

WITH WATER:	N/A	LBS/GAL
WITHOUT WATER:	N/A	LBS/GAL

MOLECULAR WEIGHT: N/A

VISCOSITY: N/A

SECTION 9 NOTES: N/A

SECTION 10: STABILITY AND REACTIVITY

STABLE

UNSTABLE

STABILITY: N/A

CONDITIONS TO AVOID (STABILITY): N/A

INCOMPATIBILITY (MATERIAL TO AVOID): N/A

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: N/A

HAZARDOUS POLYMERIZATION: N/A

CONDITIONS TO AVOID (POLYMERIZATION): N/A

SECTION 10 NOTES: N/A

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: N/A

SECTION 11 NOTES: N/A

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: N/A

SECTION 12 NOTES: N/A

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD:

RCRA HAZARD CLASS: N/A

SECTION 13 NOTES: N/A

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION

PROPER SHIPPING NAME: N/A

HAZARD CLASS: N/A

DOT SHIPPING ID NUMBER: N/A

DOT PACKING GROUP: N/A

DOT HAZARD CLASS: N/A

DOT LABEL STATEMENT: N/A

WATER TRANSPORTATION

PROPER SHIPPING NAME: N/A

HAZARD CLASS: N/A

ID NUMBER: N/A

PACKING GROUP: N/A

LABEL STATEMENTS: N/A

AIR TRANSPORTATION

PROPER SHIPPING NAME: N/A

HAZARD CLASS: N/A

ID NUMBER: N/A

PACKING GROUP: N/A

LABEL STATEMENTS: N/A

SECTION 14 NOTES: N/A

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT): All listed ingredients appear on the Toxic Substances Control Act (TSCA) inventory.

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): Reportable Quantity(RQ) (40 CFR 117.302)
None reported.

SARA 311/312 HAZARD CATEGORIES: Contains NO hazardous ingredients subject to reporting requirements of Section 311/312 of SARA Title III.

SARA 313 REPORTABLE INGREDIENTS: Contains NO hazardous ingredients subject to reporting requirements of Section 313 of SARA Title III.

STATE REGULATIONS: California Proposition 65: to the best of our knowledge, this product does not contain any chemicals known to the state of California to cause cancer or reproductive harm. The following chemicals are specifically listed by individual states: Glycerin (MA, MN, NJ, PA, RI).

INTERNATIONAL REGULATIONS: Canadian WHMIS Classification: This product is not a WHMIS controlled product in Canada. Canadian Environmental Protection Act (CEPA) information: All ingredients listed appear on the Domestic Substances List (DSL).

SECTION 15 NOTES: N/A

SECTION 16: OTHER INFORMATION

OTHER INFORMATION: N/A

PREPARATION INFORMATION: N/A

DISCLAIMER: This information relates onto to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. The information and recommendations contained herein are to the best of the manufacturer's knowledge and belief accurate and reliable as of the date indicated. No representation warranty or guarantee, however, is made with regards to accuracy, reliability or completeness. Conditions of use of the material are under the control of the user; therefore, it is the user's responsibility to satisfy itself as to the suitability and completeness of such information for its own particular use. Appropriate warnings and safe-handling procedures should be provided to handlers and users.