



MATERIAL SAFETY DATA SHEET

VERSION: 01/07/08

1 OF 3

Section 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Air-Activated heating packs of various sizes
(HotHands-2, Foot Warm-Up, Toasti Toes, HotHands Body Warmer, Adhesive Body Warmer & Survival Heat Pack)

SYNONYM: Heating pad wrapped in protective film.

ADDRESS: HEATMAX, INC., 505 HILL ROAD, DALTON, GA 30721

EMERGENCY PHONE NUMBER: (706) 226-1800

For non-emergency information, call: 1-800-432-8629

Section 2: COMPOSITION / INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS NO.</u>
Iron powder	7439-89-6
Activated charcoal	7440-44-0
Water	N/A
Vermiculite	1318-00-9
Salt	7647-14-5

Section 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

Appearance and odor: Odorless, solid powder

NO SPECIFIC HAZARDS ASSOCIATED WITH THIS MATERIAL

POTENTIAL HEALTH EFFECTS

Likely routes of exposure: Skin & eye contact

Eye contact: No more than slight irritation

Skin contact: No more than slight irritation or burns

Inhalation: N/A

Ingestion: N/A

Section 4: FIRST AID MEASURES

If in eyes or on skin: Flush eyes with large amount of water until irritation subsides, if irritation persists, get medical attention.

Section 5: FIRE FIGHTING MEASURES

AUTOIGNITION: NOT NOTED

UPPER EXPLOSIVE LIMIT: N/A

FLASH POINT: NOT NOTED

LOWER EXPLOSION LIMIT: N/A

EXTINGUISHING MEDIA: In case of fire, use water, spray foam, dry chemical or carbon dioxide extinguisher.

FIRE FIGHTING PROCEDURE: NO SPECIAL PROCEDURES ARE REQUIRED.

Section 6: SPILL OR LEAK PROCEDURES

Spill or leak procedures: Spills or leaks should be cleaned with water.

Waste disposal methods: Dispose with regular garbage.

Section 7: HANDLING AND STORAGE

HANDLE IN ACCORDANCE WITH GOOD INDUSTRIAL HYGIENE AND SAFETY PRACTICES.

STORAGE TEMPERATURE: COOL DRY PLACE

HANDLING/STORAGE PROCEDURE: NONE

Section 8: EXPOSURE CONTROL / PERSONAL PROTECTION

RESPIRATORY PROTECTION: NOT APPLICABLE

VENTILATION PROTECTION: NOT APPLICABLE

EFFECTS OF CHRONIC EXPOSURE: NONE

EYE PROTECTION: NOT APPLICABLE

APPLICABLE GLOVE REQUIREMENT: NOT APPLICABLE

CLOTHING: NOT APPLICABLE

RESPIRATORY PROTECTION: NONE

VENTILATION REQUIREMENT: NONE

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: DARK POWDER

ODOR: ODORLESS

DISPERSIBILITY: SLIGHTLY SOLUBLE IN WATER

BOILING POINT: NOT NOTED

BULK DENSITY: (gm per cc) NOT NOTED

SPECIFIC GRAVITY: (water = 1) NOT NOTED

PH: NOT NOTED

VOLATILES: NOT NOTED

Section 10: STABILITY AND REACTIVITY

STABILITY: STABLE WILL NOT POLYMERIZE

MATERIALS TO AVOID: NONE

HAZARDOUS DECOMPOSITION: NONE KNOWN

HAZARDOUS POLYMERIZATION: DOES NOT OCCUR

Section 11: TOXICOLOGICAL INFORMATION

HEATMAX, INC. has not conducted toxicity studies on this product and limited data is available in current scientific literature.

However, toxicity information is available on other closely related material.

Section 12: ECOLOGICAL INFORMATION

ALL NATRUAL INGREDIENTS THAT WILL NOT HARM THE ENVIRONMENT

Section 13: DISPOSAL CONSIDERATIONS

This product is not a "HAZARDOUS WASTE". It can be disposed of with regular garbage.

Section 14: TRANSPORT INFORMATION

THIS PRODUCT IS NOT HAZARDOUS UNDER THE APPLICABLE D.O.T. REGULATIONS

Section 15: REGULATORY INFORMATION

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