



MATERIAL SAFETY DATA SHEET

HYDRAHEAT PACK
2016

FILE NO.: HYDRAHEAT_MSDS

MSDS DATE: September 22,

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: HYDRAHEAT PACKS
SYNONYMS: PERFORMA HEAT PACKS
PRODUCT CODES:

MANUFACTURER: NIAMCO INC. DBA RICHMAR INC.
ADDRESS: 4120 South Creek Road Chattanooga TN, 37406

NORMEDICAL, LTD
SKAERDALEN 2 3550 TYRISTRAND NW

EMERGENCY PHONE: 423.648.7730
FAX PHONE: 423.648.7735

PRODUCT USE: HEAT THERAPY

SECTION 1 NOTES:

SECTION 2: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: NO SPECIFIC HAZARDS WHEN HANDLED WITH GOOD OCCUPATIONAL HYGIENE PRACTICES.

SECTION 2 NOTES:

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

<u>INGREDIENT:</u>	<u>CAS NO</u>	<u>% VOL</u>	<u>SARA 313 REPORTABLE</u>
POLYMER	9002-86-2	40-70 %	No
PLASTICIZER	68515-49-1	25-50 %	No
STABILIZER	--	0.5-1.5 %	No

SECTION 3 NOTES:

SECTION 4: FIRST AID MEASURES

EYES: NO ADVERSE EFFECTS ANTICIPATED BY THIS ROUTE OF EXPOSURE INCIDENTAL TO PROPER HANDLING.

SKIN: IF CONTACT WITH MOLTEN PRODUCT OCCURS TREAT AS AN ORDINARY BURN.

INGESTION: NOT APPLICABLE

INHALATION: NO ADVERSE EFFECTS ANTICIPATED BY THIS ROUTE OF EXPOSURE INCIDENTAL TO PROPER HANDLING.

SECTION 4 NOTES:

SECTION 5: FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA: WATER FOG OR FINE SPRAY, CARBON DIOXIDE, DRY CHEMICAL, SYNTH FOAMS.

SPECIAL FIRE FIGHTING PROCEDURES: SOAK THOROUGHLY TO COOL AND PREVENT RE-IGNITION.

UNUSUAL FIRE AND EXPLOSION HAZARDS: DENSE SMOKE IS EMITTED WHEN BURNED WITHOUT SUFFICIENT OXYGEN. THE SMOKE CAN CONTAIN GASES AS HCL AND CARBON DIOXIDE.

SECTION 5 NOTES:

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SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: RECOVER IF POSSIBLE AND DISPOSE OF ACCORDING TO APPLICABLE REGULATIONS.

SECTION 6 NOTES:

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: DO NOT STORE IN DIRECT SUNLIGHT.

SECTION 7 NOTES:

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

WORK HYGIENIC PRACTICES: PERCAUTIONS SHOULD BE TAKEN WHEN HANDELING HOT PACKS.

EXPOSURE GUIDELINES: NOT ORDINARILY REQUIRED

SECTION 8 NOTES:

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: SOFT PLASTIC BLADDER

MELTING POINT:

F: >302° F

C: >150° C

SOLUBILITY IN WATER: NEGLIGIBLE

DENSITY: 1.2 Kg / dm³

SECTION 9 NOTES:

SECTION 10: STABILITY AND REACTIVITY

STABLE

UNSTABLE

STABILITY: YES

CONDITIONS TO AVOID (STABILITY): NORMAL

HAZARDOUS DECOMPOSITION OR
BY-PRODUCTS:

UPON COMBUSTION
RELEASE TOXIC GASSES

SECTION 10 NOTES:



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SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: CONSIDERED PHYSIOLOGICALLY INERT

SECTION 11 NOTES:

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: NOT EASILY BIODEGRADABLE, SHOULD NOT PRESENT PROBLEMS IN
AQUATIC ENVIRONMENTS.

SECTION 12 NOTES:

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: UNCONTAMINATED MATERIALS CAN BE RECYCLED, ALL OTHER MATERIALS
MAYBE DISPOSED IN LANDFILLS ACCORDING TO LOCAL REGULATIONS.

SECTION 13 NOTES:

SECTION 14: TRANSPORT INFORMATION

RAIL / ROAD / SEA / AIR: PRODUCT IS NOT CLASSIFIED AS HAZARDOUS, FOR ANY MODE OF TRANSPORTATION

SECTION 14 NOTES:

SECTION 15: REGULATORY INFORMATION

REGULATIONS: THIS PRODUCT DOES NOT REQUIRE CLASSIFICATION

SECTION 15 NOTES:

SECTION 16: OTHER INFORMATION

OTHER INFORMATION: N/A

PREPARATION INFORMATION: RICHMAR QUALITY AND REGULATORY DEPARTMENT

DATE: September 22, 2016

DISCLAIMER: