

KOOLPAK HOT & COLD PACK MATERIAL SAFETY DATA SHEET

1. CHEMICAL PRODUCT & COMPANY IDENTIFICATION

PRODUCT NAME: Koolpak Hot & Cold Pack (3 sizes)

Koolpak Luxury Hot & Cold Pack (2 sizes)

HAZARD RATING RATINGS KEY

HEALTH: 0 0 = MINIMAL FLAMMABILITY: 0 1 = SLIGHT REACTIVITY: 0 2 = MODERATE 3 = SERIOUS 4 = SEVERE

MANUFACTURER

Koolpak Ltd Unit 5 Sterte Road Industrial Estate, Poole, Dorset. BH15 2AF Tel: 0800 180 4285

*SEE SECTION 16 FOR DESIGNATIONS OF ABBREVIATIONS USED IN THIS MSDS.

2. COMPOSITION/INFORMATION ON INGREDIENTS

Polymer Glycerol Water

None of the ingredients in this product are considered hazardous by OSHA (As defined in the OSHA hazard communication standard 29 CFR 1910).

3. HAZARDS IDENTIFICATION

Non-Flamable

ROUTES OF ENTRY:

Inhalation: Not Applicable

Skin: No adverse effects expected Eyes: No adverse effects expected Ingestion: No adverse effects expected

CARCINOGENIC: IARC- NO, NTP- NO, OSHA- NO

4. FIRST AID

Inhalation: Product not respirable

Skin: No action required Eyes: No action required Ingestion: No action required

5. FIRE FIGHTING MEASURES

Product Non-flammable

EXTINGUISHING MEDIA: Carbon Dioxide, Foam, Dry chemical SPECIAL FIRE FIGHTING PROCEDURES OR EQUIPMENT: None HAZARDOUS COMBUSTION PRODUCTS: None UNUSUAL FIRE/EXPLOSION HAZARDS: None Known

6. ACCIDENTLY RELEASE MEASURES

Pick up and put in appropriate container.

7. HANDLING AND STORAGE

No specific handling information is needed for this product.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

None required.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE/STATE: Solid containing liquid **ODOUR:** None **SOLUBILITY (WATER):** Soluble **(ORGANICS)** Insoluble

10. STABILITY & REACTIVITY

This product is stable and not reactive in the presence of most chemicals.

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY: No data available for product. This material is expected to be non-toxic by the oral and dermal routes or irritating the skin or eyes.

12. ECOLOGICAL INFORMATION

This product is not expected to cause any significant adverse effects on the environment when it is used as intended and/or properly disposed of. Components of this material are not biomagnified or bio concentrated in the environment.

13. DISPOSAL CONSIDERATIONS

This product can be disposed of in normal household waste.

14. TRANSPORT INFORMATION

This product requires no labelling for transportation..

15. REGULATORY INFORMATION

The regulatory information included here should not necessarily be considered all-inclusive. Ingredients in this product do not subject it to the reporting requirements of the Cercla hazardous substance list and the clean water act (US). This material is not formulated with, nor do the manufacturing or formulation processes utilize any Class I or Class II ozone depleting substances regulated by the EPA under the clean air act.

16. OTHER INFORMATION

The recommendations and information contained in this MSDS have been compiled from sources believed to represent the most current information available when the MSDS was prepared. However neither the manufacturer nor the distributor of this product provides any warranty, guarantee or representation as to the correctness or sufficiency of this information. When used as intended, this product is not expected to present any significant health risks to most persons who may handle or use it. If this product is to be used in an unusual manner, the user is obligated to determine what safety measures are appropriate, including the application and relevant workplace and environmental regulations pertaining to handling, use and disposal.

Abbreviations used in this MSDS not fully described in the text:

CFR = Code Of Federal Regulations (US)

IARC = International Agency For Research On Cancer

NFPA = National Fire Protection Association (US)

NPCA / HMIS = National Paint And Coatings Association's

Hazardous Materials Information System (US)

NTP = National Toxicology Program (US)

OSHA = Occupational Safety And Health Administration (US)

USDOT = United States Department Of Transportation

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