Material Safety Data Sheet

MSDS000098

Heatshield Gel

Section 1 CHEMICAL PRODUCT AND COMPANY IDENTIFICATION Rev Date: October 2015

Product Name: Heatshield Gel
Product Number: Various
DISTRIBUTOR: BEST Inc

3603 Edison Place, Rolling Meadows, IL 60008 PHONE: 847-797-9250; FAX: 847-797-9255

Emergency Response 24-Hour Telephone: BEST Inc 847-797-9250

Section 2 COMPOSITION, INFORMATION OR INGREDIENTS

The majority components of this formulation comprising of deionized water and clay mineral which is commonly used in cosmetic preparations. Health and environmental testing shows very low hazard levels.. No other components are believed to be hazardous, or listed in th NIOSH Recommendations for OSHA Standards1988 or are listed as hazardous by SARA, CERCLA, or RCRA. No OSHA PELs are established for any of the other ingredients.

Section 3 HAZARD IDENTIFICATION

Non-flammable solid. Non-harmful and non-hazardous. No components are believed to be hazardous, or listed in the NIOSH Recommendations for OSHA Standards, 1988, or are listed as hazardous by SARA, CERCLA or RCRA. No OSHA PELs are established for any of the other ingredients. European Hazard Classification: This product is not classified as dangerous according to directive 67/548/EC.

Section 4 FIRST AID MEASURES

Routes of Entry: Inhalation: Yes Skin: Yes Ingestion: Yes

Eyes: Immediately flush eyes with large amounts of water for at least 1 minute. Seek medical aid if irritation

persists.

Skin: Wash with soap and water

Inhalation: Negligible. Remove to fresh air.

<u>Ingestion</u>: If conscious, give water. Get medical attention immediately. Note to Physician: No specific antidote known. Treat symptomatically.

Carcinogen: NTP-No IARC: No OSHA Regulated: No

Section 5 FIRE FIGHTING MEASURES

Flash Point: Not applicable
Flammable Limits (Limits in Air): Non-flammable: UEL: Not applicable

Extinguishing Media: Not applicable

Special Fire Fighting Equipment and Hazards: None

Unusual Fire and Explosion Hazards: None

BEST Inc. disclaims all liability associated with the use of this information.

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Section 6 ACCIDENTLA RELEASE MEASURES

Spill of Leak Procedures: Pick up as much of spilled material as possible and rinse affected area with water. Spill responsse: material is solid or semi-solid and can be picked up and disposed in accordance with local government regulations and non-hazardous material.

Section 7 PRECAUTIONS FOR SAFE HANDLING AND USE

Spill or Leak Prevention: Pick up as much of spilled material as possible and rinse affected area with water. Waste Disposal Method: Dispose as non-hazardous waste in accordance with local regulations

Storage and Handling Precautions: Store in temperatures from 35°F to 100°F in closed containers to prevent evaporation and deterioration. Freezing will destroy integrity of the product.

Other Precautions: Although components have low hazard levels, the product will remove oils from the skin like common soap. Avoid prolonged skin contact.

Section 8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

Respiratory Protection: Not required

Ventilation: Under ordinary conditions of use for its intended purposes, no special ventilation is required

Protective Gloves: Wear if there is prolonged skin contact

Eye Protection: Wear if needed to prevent reasonable probability of eye contact

Work/Hygienic Practices: Do not ingest, splash into eyes and do not inhale for prolonged periods, wash hands

and clothing after using if there is reasonable probability of contact with the product.

Section 9 PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: NA Vapor pressure (mm Hg): NA Solubility in water: >90% Specific Gravity 1.0 @ 60F

pH: 9.5 Appearance and Odor: Translucent gel, very mild odor (contain

no d-limonenes)

Section 10 STABILITY AND REACTIVITY

Stability: Stable

Incompatibility: None known

Hazardous Decomposition Products: "negligible" amounts of Carbon monoxide and carbon dioxide

Hazardous Polymerization: None will occur.

Section 11 TOXICOLOGICAL INFORMATION

Toxicity: Low acute toxicity (LD 50 - oral - rat > 8 gm/kg)

Long Term: There are no foreseeable long term effects from exposure

Section 12 ECOLOGICAL INFORMATION

Organic component and soluble inorganic components are 100% biodegradable. Colloidal mineral component is completely inert and may be introduced into the environment without consequence.

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Section 13 DISPOSAL CONSIDERATIONS

Product may be disposed of through incineration or other methods in accordance with local governmental regulations. Always contact a licensed, permitted treatment, storage and disposal facility to assure compliance with all local and state regulations.

Section 14 TRANSPORT INFORMATION

IMO Hazard Class and Number: Non-hazardous UN Number: Not applicable

US DOT Hazard Class: Not regulated by DOT US DOT Identification Number: Not applicable

Section 15 REGULATORY INFORMATION

TSCA: Components listed CERCLA: No reportable ingredients OSHA: Not Regulated RCRA: No reportable ingredients

SARA Title III Section 302:: No reportable ingredients Section 311/312: No reportable ingredients

Section 313 No reportable ingredients

European Hazard Classification: This product is not classified as dangerous according to directive 67/548/EC

Canada

WHMIS: This product when tested as a whole is not controlled substance within the meaning of the Hazardous

Products Act.

Section 16 OTHER INFORMATION

HMIS Rating: Health 0 Flammability 0 Reactivity 0

The information presented in this MSDS I believed to be factual. However, nothing contained in this information is to be taken as a warranty of any kind by BEST Inc. The user should review any recommendations, in the specific context of the intended use, t determine whether they are appropriate.