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MATERIAL SAFETY DATA SHEET

THERMOFORM BONE GUARD

SECTION I - General Information

Product Name: Thermoform Bone Guard

Chemical Name: Not Applicable

Product Use: Packaging aid, reducing vacuum / shrink bag puncture

Composition:

SECTION II - Hazard Data

No known health or safety hazards

No special labeling required

SECTION III - Physical Data

Physical State:

Color:

Odor: None

SECTION IV - Fire & Explosion Hazard

Flammable Limits: N/A

Extinguishing Agents: Foam, CO²
Unusual Fire & Explosion Hazards: None known

SECTION V - Reactivity Data

Stability: Stable
Incompatibility: N/A
Hazardous Decomposition or By-Products: N/A

Hazardous Polymerization: Will not occur

SECTION VI - Toxicity and Health

Medical Conditions: No adverse health effects

Inhalation: N/A

Eyes: No specific hazard

Any foreign body in the eye may be irritating

Skin: No specific hazard



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SECTION VII - Storage & Handling Precautions

Spill, leak or disposal practices:

Material should be disposed of properly.

Precautions to be taken in handling and storage: Store in a cool, dry place

Other precautions: N/A

SECTION VIII - Storage / Shelf Life

Recommended storage range: 32°F - 50°F

When stored in its original packaging and within the temperature guidelines, this product has a minimum shelf life of 12 months.

SECTION IX - Microbiological Analysis

TVC @ 22C/cm³ < 2 Coliforms / cm³ Absent

SECTION X - Regulations

EC: Monomers and starting substances are listed without restrictions in

Directive 2002/72/EC, 2004/19/EC, 2005/79/EC, 2007/19/EC and 2008/39/EC within the framework defined by the Regulation

1935/2004/EC repealing Directive 89/109/EEC

The additives intentionally added to this product to provide the specific technical effect to the end article are listed without restriction in the temporary lists of authorized additives in Directive 2202/72/EC and its amendments 2004/1/EC, 2004/19/EC, 2005/79/EC, 2007/19/EC and 2008/39/EC within the framework defined by the regulation 1935/2004/EC repealing Directive 89/109/EEC

Some additives which are not intentionally added, but whose Presence (in trace quantities) is resulting from the specific characteristics of certain of the ingredients used in this product are submitted to a SML (specific migration limit).

EU Member Considering the fact that all ingredients of this product are listed in States: the above EU lists of approved monomers and additives, they are

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also in compliance with the respective transpositions of the 2002/72/EC and amendments in force in the different member states (among others Belgium, France, Germany, Italy, The

Netherlands and Spain).

USA: This product is composed of ingredients that are regulated as

acceptable under the following paragraphs of Title 21 of the Code of Federal Regulations: 177.1520 © 2.1.,3.1.a, GRAS

SECTION XI - Tolerances

Boneguard is manufactured to a tolerance of +/-3% Revised: August 27, 2008