MATERIAL SAFETY DATA SHEET

Date Prepared: 10/20/15

SECTION 1 PRODUCT AND COMPANY IDENTIFICATION

CHESAPEAKE MEDICAL PRODUCTS, INC.
9629 Philadelphia Road, Suite 110
Baltimore, Maryland 21237
410-574-4171 Fax 410-574-9349

Am Aligner

Low temperature thermoplastic splinting materials comprising of: Splint 1, Splint 2, Splint 3, Splint 4, Splint 6, Splint 7, Splint 0, and variations thereof, including FiberForm™

SECTION 2 COMPOSITION/INFORMATION OF INGREDIENTS

None

SECTION 3 HAZARDS IDENTIFICATION

Skin Contact:	No hazards
Eye Contact:	No hazards
Inhalation:	No hazards
Ingestion:	No hazards

SECTION 4 FIRST AID MEASURES

None Specified

SECTION 5 FIRE FIGHTING MEASURES

Flash Point and Method Used	525°F, Cleveland Open Cup
Flammable Limits	Not determined
Extinguishing Media	Small fires: CO2 or dry chemical Large fires: Foam or water spray
Special Fire Fighting Procedures/Precautions	None
Unusual Fire and Explosion Hazards	No unusual hazards

SECTION 6 ACCIDENTIAL RELEASE MEASURES

Spill or Leak Procedures	Sweep up and collect into suitable packages. Comply with State, Federal and Local regulations on reporting spills

SECTION 7 HANDLING AND STORAGE

No special requirements

SECTION 8 EXPOSURE CONTROL/PERSONAL PROTECTION

Respiration Protection	Not required under normal circumstances
Protective Clothing	Not required under normal circumstances
Additional Protective Measures	Not required under normal circumstances

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point (°F)	N/A
Melting Point (°F)	136°-140°
Vapor Pressure (mmHG)	N/A
Specific Gravity	1.1@131°F-140°F
% Volatile By Volume	N/A
Vapor Density	(air=1) N/A
Solubility in Water	Insoluble Evaporation rate (butyl acetate=1) N/A
Appearance and Odor	Opaque, Beige(s), White, Pink, Blue

SECTION 10 STABILITY AND REACTIVITY

Stability	Stable
Hazard Polymerization	Will not occur
Conditions and Materials to Avoid	Fire
Hazardous Decomposition Products	Thermal decomposition may give off carbon monoxide

SECTION 11 TOXICOLOGICAL INFORMATION

None Specified

SECTION 12 ECOLOGICAL INFORMATION

Environmental Hazards	None

SECTION 13 DISPOSAL CONSIDERATIONS

Waste Disposal	In an approved waste facility or authorized incineration. Comply with State, Federal, and Local regulations on reporting spills

SECTION 14 TRANSPORT INFORMATION

Dept of Transportation Classification	Not hazardous by D.O.T. regulations
D.O.T. Proper Shipping Name	Not D.O.T. regulated
Other Regulations	N/A

SECTION 15 REGULATORY INFORMATION

None Specified

SECTION 16 OTHER INFORMATION

Hazard Rating	Health 1; Fire 1; Reactivity 0; Least 0; Slight 1; Moderate 2; High 3; Extreme 4

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