MATERIAL SAFETY DATA SHEET

JOHNSON & JOHNSON ORTHOPAEDICS, INC.
325 PARAMOUNT DRIVE
RAYNHAM, MA 02767
1-800-526-2459 #2

1. IDENTIFICATION:

ORTHOPLAST® II SPLINT

Product Code: 9121, 9122

2. INGREDIENTS:

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<th>P.E.L.</th>
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<td>ORTHOPLAST II is a propriety blend of a modified polyester, thermoplastic rubber and inorganic fillers.</td>
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References for Exposure Limit Data

1. Federal OSHA Permissible Exposure Limit
2. ACGIH Threshold Limit Values
3. NIOSH Exposure Limit Values
4. Chemical Manufacturers Recommended Guidelines
5. None Established (N/AP-Not Applicable N/D-Not Determined)

3. PHYSICAL DATA:

APPEARANCE: White to off white semiflexible sheet with a thickness of 0.125 inches. Product may or may no posses perforations throughout the sheet.

ODOR: Slight vanilla to odorless

BOILING POINT: N/AP FREEZING POINT: N/AP

SPECIFIC GRAVITY: 1.15 g/cc

4. FIRE AND EXPLOSION DATA:

FLASH POINT: Above 300°C (Cleveland Open Cup)

FLAMMABILITY CLASS: N/AP

LOWER EXPLOSIVE LIMIT (%): N/AP

UPPER EXPLOSIVE LIMIT (%): N/AP

SPECIAL FIRE FIGHTING PROCEDURES:
Treat as a hydrocarbon fire. Use self contained breathing apparatus with full face shield. Use water spray, CO₂ or dry chemicals for extinguishing a fire.

HAZARDS COMBUSTION PRODUCTS: Carbon Monoxide, Carbon Dioxide and Hydrocarbons.
5. PREVENTIVE MEASURES AND FIRST AID PROCEDURES:

EYES: Safety glasses should be worn when applying the ORTHOPLAST II.
FIRST AID: Flush the affected eye immediately with water for at least 15 minutes. Obtain medical attention if necessary.

SKIN: The use of latex exam gloves is recommended when applying this product.
FIRST AID: After the application of ORTHOPLAST II, hands should be washed with soap and water.

INGESTION: Ingestion is unlikely due to the size of the product, however should this occur follow the first aid instructions.
FIRST AID: If ingested, do not induce vomiting. Obtain medical attention immediately.

6. REACTIVITY DATA:

GENERAL REACTIVITY: This product is chemically stable.

INCOMPATIBILITY: None known of.

CONDITIONS TO AVOID: Strong acids and bases.

7. SPILL PROCEDURES DISPOSAL REQUIREMENTS:

STEPS TO BE TAKEN IF MATERIAL IS SPILLED:
Sweep any trim from the trimming operation in order to avoid a tripping situation.

WASTE AND CONTAINER DISPOSAL REQUIREMENTS:
Landfill or incineration in compliance with Federal, State and local regulations.

8. SPECIAL PROTECTION INFORMATION: None

Codes:
N/AV = Not Available   N/AP = Not Applicable   N/D = Not Determined

Date: 6/2/92
Approved By: H. Yoon

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