

## 1. PRODUCT CLASS/MANUFACTURER

<b>Product Name</b>	: <b>INFILL MATERIAL BLACK EPDM (1-3 MM)</b>
<b>Usage Areas</b>	: Styrene-Butadiene Rubber (SBR) Football fields and sports fields
<b>Manufacturer</b>	: <b>İNTEGRAL ENTEGRE YAPI TEKNOLOJİLERİ SAN.VE TİC.A.Ş</b>
<b>Address</b>	: Metro 34 Plaza N:23/100 İosb Bedrettin Dalan Blv. Başakşehir / İstanbul / TURKEY
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- **Ingredients / Identity Information** Major components: Styrene-Butadiene Rubber (SBR)

Natural Rubber (NR)

Carbon black

Polyester fabric 3.5 o.z.

Minor components: Zinc Oxide

Sulfur

Accelerators / Activators (< 1 %)

Antioxidant / Stabilizers (< 1 %)

- **Physical Properties**

Appearance: Flexible black rubber Odor:

Slight typical rubber product odor

Boiling Point: N/A

Melting Point: N/A

Decomposition Temperature: >250°C

Vapor Pressure: N/A

Percent Volatile: N/A

Solubility in Water: Insoluble

- **Fire and Explosion Hazard Data**

Flash Point: > 300 °C Lower

Explosion Limit: N/A Upper

Explosion Limit: N/A

Fire Hazard: Flammable / Combustible under high heat and flame.

Can generate toxic and combustible fumes, - carbon monoxide, chlorinated and hydrocarbon compounds, and soot.

Fire Fighting Procedures: Use full protective equipment and SCBA, filter masks, etc. Extinguishing

Media: High expansion foam, water fog and spray.

GRASS CARPET INFILL MATERIAL  
**BLACK EPDM (1-3 MM)**



• **Health Hazards**

Contact: For prolonged handling, use protective gloves and clothing. Wash hands with mild soap after handling.

Avoid contact with eyes. If the eyes are irritated flush with water for ten minutes. Obtain medical attention.

Avoid ingestion. If ingested seek medical attention.

Inhalation: Excessive inhalation can cause headache, nausea, irritation.

• **Reactivity and Stability**

Stability: Product is non-reactive with aliphatic hydrocarbons and non-polar chemicals.

Do not use in contact with strong acids and alkaline solutions. Reactivity: Stable under normal working and storage condition. Normally store below 35 °C in cool, dry location.

• **Waste Disposal**

Disposal must be in accordance with Federal, State and Local Regulations.

Bury waste in approved landfill site.

Do not incinerate.

• **Protective Equipment**

Gloves: Leather, Rubber, Rubberized Textile

Eye Protection: Goggles

• **Storage and Transportation**

Package product in Big Bags. Store in cool, dry.

**X. Information**

With appropriate commercial practices, the SBR rubber product is safe to handle. For further information on the material or this MSDS contact the Technical Department of Avind Srl