

MATERIAL SAFETY DATA SHEET FOR MAGNETIZED MATERIAL

Section 1 - Product and Company Identification.

Number of Pages: 2

Product Name: **Magnetized Material.**
Date Prepared: **May 1 2012.**
Manufacturer's Name: **Bassface Audio,
17 Peel Street,
Macclesfield,
Cheshire SK118BH,
UNITED KINGDOM.**

Emergency And Information Telephone Number: **(+44) (0)1625 425033.**

Section 2 - Composition/Information on Ingredients.

Magnetized materials are usually ferrous metal items that produce a non-operating gauss interference reading and have the potential to cause compass deflection in aircraft equipped with non-electrical navigation equipment.
Contains: No hazardous substances in reportable quantities.

Section 3 - Hazards Identification.

No adverse human health effects have been observed upon exposure to magnetized materials.

Section 4 - First-Aid Measures.

Inhalation: None **Skin Contact:** None **Eye Contact:** None **Ingestion:** None

Section 5 - Fire-Fighting Measures.

Extinguishing Media: Appropriate to surroundings. **Special Fire Fighting Procedures:** No restrictions. **Unusual Fire and Explosion Hazards:** None

Section 6 - Accidental Release Measures.

No release measures necessary. Magnetized material is not defined as hazardous waste by US RCRA (40 CFR Part 261) and may be recycled according to Governmental, federal, state and local regulations where appropriate.

Section 7 - Handling and Storage.

No special requirements other than some magnetized materials are heavy, some may have tendency to tip over. Use safety precautions when handling and moving materials. Store at room temperature. Store in a cool, dry place.
Do not store with: No restrictions.

Section 8 - Exposure Controls/Personal Protection.

Ventilation: None **Respiratory:** None **Eyes:** None **Skin:** None **Hand Protection:** None **Foot Protection:** Recommended foot protection when moving heavy items.

Section 9 - Physical and Chemical Properties.

Physical State: Solid
Flash Point (Method Used): NA
Specific Gravity (H2O = 1): NA
Evaporation Rate (n-butyl acetate =1): NA
Vapour Pressure (mm Hg at 25 Degrees Celsius): NA
Odour Threshold: NA
Octanol/Water Partition Coefficient: NA
Solubility in Water: Insoluble
Appearance and Odour: No odour
Explosion Potential: (LEL): NA **(UEL):** NA
Melting Point (Degrees Fahrenheit): NA
Boiling Point (Degrees Fahrenheit): NA
Vapour Density (Air =1): NA

Section 10 - Stability and Reactivity.

Stability: Stable
Conditions to Avoid: NA
Incompatibility (Materials to Avoid): NA
Hazardous Decomposition or Byproducts: NA
Hazardous Polymerization: Will Not Occur

Section 11 - Toxicological Information.

Route(s) of Entry: Inhalation? **No** Skin? **No** Eyes? **No** Ingestion? **No**
Carcinogenicity: NTP? **No** IARC Monographs? **No** OSHA Regulated? **No** Others? **No**
Medical Conditions Generally Aggravated by Exposure: None known.

Section 12 - Ecological Information.

Persistence/Degradability: ND
Biodegradability: ND
Bioaccumulation: NA

Ferrous alloy leachate may be hazardous ground water, avoid landfill disposal of used and unused metals. Recycle metals as much as possible.

Section 13 - Disposal Considerations.

Unused product is not hazardous as defined by US EPA RCRA Regulations (40 CFR Part 261). Used and unused material may be recycled according to governmental, federal, state and local regulations.

Section 14 - Transport Information.

US DOT Regulations: Shipping Name: NA **RID/ADR:** NA **ADNR:** NA

IATA-ICAO DGR Regulations: Shipping Name: Magnetized Material **Hazard Class:** 9 **UN Number:** UN2807 **Testing Note:** Items must be tested in accordance to ICAO/IATA Packaging instruction 902.

Transportation Note: Magnetized materials are only considered dangerous goods when offered for transportation by air. US Regulations do not consider magnetized material a hazardous material or dangerous goods. US Domestic shippers should consult US Air Carriers policies and procedures prior to offering shipment for transportation. Other shippers should consult the policies and procedures pertaining to their particular Air Carrier prior to offering shipment for transportation.

Section 15 - Regulatory Information (fused silica).

SARA Reporting: Section 302: **None** Section 304: **None** Section 313: **None** **OSHA Labelling Requirements:** None

Section 16 - Other Information.

Unless otherwise noted, the above information pertains only for the base material and similar types of components considered to be magnetized materials.

KEY TO ABBREVIATIONS

ACGIH - American Conference of Governmental Industrial Hygienists; **ADNR** - Regulations concerning the carriage of dangerous goods on the Rhine; **CAS** - Chemical Abstract Service; **DOT** - US. Department of Transportation 49 Code of Federal Regulations; **IARC** - International Agency for Research on Cancer; **IATA-DGR** - International Air Transport Association- Dangerous Goods Regulation; **LEL** - Lower Explosion Limit; **NA** - Not Applicable; **ND** - No Data; **NIOSH** - National Institute for Occupational Safety and Health; **NTP** - National Toxicology Program; **OSHA** - Occupational Safety and Health Administration; **PEL** - Permissible Exposure Limit; **RID/ADR** - Regulations Concerning the International Carriage of Dangerous Goods by Rail/European Agreement Concerning the International Carriage of Dangerous Goods by Road; **TLV** - Threshold Limit Value; **TWA** - Time Weighted Average; **UEL** - Upper Explosion Limit [] - Indicates CAS Number

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