SAFETY DATA SHEET

CELEBRETTO METAL CEILING (ALUMINIUM)

1. IDENTIFICATION

Product identifier Celebretto Metal Ceiling (Aluminium)

Additional System Components:

Celebretto Hook-On, Celebretto Corridor System - Hook On, Celebretto Island Hook On, Celebretto Intersecto, Celebretto Linear Track, Celebretto Torsion Spring, Celebretto Strip Ceiling, Celebretto Paraline Metal Baffles, Celebretto Crossing Baffles, Celebretto Quadra Cell, Celebretto Metal Canopies, Celebretto Expanded Metal Mesh ceiling, Celebretto Snap-In (Hinge Down), Celebretto Geometrix, Celebretto Lay-In Metal Ceiling, Celebretto Clip-In Metal Ceiling **Synonyms**

Metal Ceiling Recommended use

Interior use.

Recommended restrictions Use in accordance with manufacturer's recommendations. Manufacturer / Importer / Supplier / Distributor information/Company name USG Middle East Ltd 7410 (WASIL) Street #23, Cross 76 (Right) Second Industrial City Dammam 34326 – 4201, Kingdom of Saudi Arabia Tel: +966 13 812 0995 / Fax: +966 13 812 1029 E-mail: info@usgme.com / marketing@usgme.com Website: https://www.usgme.com

2. HAZARD(S) IDENTIFICATION

Physical hazards Not classified. Health hazards Not classified **OSHA defined hazards** Not classified. Label elements **Hazard symbol** None. Signal word None. **Hazard statement** None. **Precautionary statement** Prevention Observe good industrial hygiene practices. Response Get medical attention/advice if you feel unwell. Storage Store as indicated in Section 7. **Disposal** Dispose of in accordance with local, state, and federal regulations. Hazard(s) not otherwise classified (HNOC) Not classified. Supplemental information

Aluminum products as sold do not present an inhalation, ingestion, or skin hazard. However, individual customer processes, (such as welding, sawing, brazing, grinding, abrasive blasting, and machining) may result in the formation of fumes, dust (combustible or otherwise), and/or particulate that may present a variety of health hazards. Molten aluminum is also hazardous.



3. COMPOSITION/ INFORMATION ON INGREDIENTS

Mixtures	
Chemical name	CAS number
Aluminum	7429-90-5

Aluminum 7429-90-5 >85 Polyvinyl chloride 9002-86-2 <15</td> Manganese 7439-96-5 ≤1.5

%

Composition comments

This product is composed of an aluminum alloy which contains up to 1.5% manganese. The following list identifies additional elements which may exist in aluminum or which may comprise compounds present in aluminum: copper, iron, silicon, zinc.

	aluminum: copper, iron, silicon, zinc.
4. FIRST-AID MEASURES	 Inhalation Due to the physical nature of this product, inhalation is unlikely. There are no known health effects due to inhalation. Skin contact Edges and notches (where present) may be sharp and can cut skin. Cuts or abrasions should be treated promptly with thorough cleansing of the affected area. Seek medical attention for severe cuts or abrasions. Eye contact Sharp edges and notches (where present) may cause cuts and irritation. If eye is cut or otherwise damaged, seek medical attention. Ingestion Due to the physical nature of this product, ingestion is unlikely. There are no known health effects due to ingestion. Most important symptoms/effects, acute and delayed Under normal conditions of intended use, this material does not pose a risk to health. Indication of immediate medical attention and special treatment needed Provide general supportive measures and treat symptomatically. General information Ensure that medical personnel are aware of the material(s) involved.
5. FIRE-FIGHTING MEASURES	 Suitable extinguishing media Use Class D extinguishing agents on fines, chips, dust, or molten metal. Unsuitable extinguishing media DO NOT use halogenated extinguishing agents on fines, chips, or dust. DO NOT use water for fires involving molten metal. These fire extinguishing agents will react with burning metal. Specific hazards arising from the chemical Thermal decomposition of foam gaskets may produce CO, CO2, and HCI. Special protective equipment and precautions for firefighters Selection of respiratory protection for firefighting: follow the general fire precautions indicated in the workplace. Self-contained breathing apparatus and full protective clothing must be worn in case of fire. Fire-fighting equipment/instructions Use standard firefighting procedures and consider the hazards of other involved materials. Specific methods This product is non-combustible in bulk form. For fires involving fines, chips, dust, or molten aluminum use Class D extinguishing agents. DO NOT use water or other liquids, or halogenated extinguishing agents.
6. ACCIDENTAL RELEASE MEASURES	 Personal precautions, protective equipment and emergency procedures See Section 8 of the SDS for Personal Protective Equipment. Methods and materials for containment and cleaning up No specific clean-up procedure noted. For waste disposal, see Section 13 of the SDS. Environmental precautions None.
7. HANDLING AND STORAGE	 Precautions for safe handling Edges and notches (where present) may be sharp and can cut skin. Unload from package with caution and handle carefully. Observe good industrial hygiene practices. Conditions for safe storage, including any incompatibilities Falling pieces can pose an injury hazard. Do not store open boxes or individual pieces above chest level. Store away from incompatible materials.

 Appropriate engineering controls Ventilation is not normally required. Individual protection measures, such as persone Eye/face protection 	nal protective equipment
Appearance Physical state Solid. Form Metal tees. Color Flat white. Odor Low to no odor. Odor threshold Not applicable. PH Not applicable. Melting point/freezing point 650°C(base metal (Aluminum)) Initial boiling point and boiling range Not applicable. Flash point Not applicable. Flammability (solid, gas) Not applicable. Flammability limit - lower (%) Not applicable. Flammability limit - upper (%) Not applicable. Explosive limit - upper (%) Not applicable. Explosive limit - upper (%) Not applicable.	Vapor pressure Not applicable. Vapor density Not applicable. Relative density 2.7 (H2O = 1) Solubility(ies) Not soluble in water. Partition coefficient (n-octanol/water) Not soluble in water. Partition coefficient (n-octanol/water) Not applicable. Decomposition temperature Not applicable. Decomposition temperature Not applicable. Viscosity Not applicable. Other information Bulk density 2275 kg/m ³ VOC (Weight %) 0 % Formaldehyde Emissions Complies with Class E1 for Formaldehyde Emissions.
	No exposure limits noted for ingredient(s). Biological limit values No biological exposure limits noted for the ingr Appropriate engineering controls Ventilation is not normally required. Individual protection measures, such as perso Eye/face protection Wear approved safety goggles Skin protection. Hand protection It is a good industrial hygiene practice to missuitable protective gloves. Other Normal work clothing (long sleeved shirts and Respiratory protection Not necessary under normal conditions. Thermal hazards None. General hygiene considerations Handle in accordance with good industrial hygi Appearance Physical state Solid. Form Metal tees. Color Flat white. Odor Low to no odor. Odor threshold Not applicable. pH Not applicable. Flash point Not applicable. Flash point Not applicable. Flammability (solid, gas) Not applicable. Flammability limit - lower (%) Not applicable. Explosive limit - lower (%) Not applicable. Explosive limit - upper (%)

10. STABILITY AND REACTIVITY	 Reactivity The product is stable and non reactive under normal conditions of use, storage and transport. Chemical stability Material is stable under normal conditions. Possibility of hazardous reactions Hazardous polymerization does not occur. Conditions to avoid Contact with incompatible materials. Incompatible materials Strong oxidizing agents.
	Hazardous decomposition products No hazardous decomposition products are known.
11. TOXICOLOGICAL INFORMATION	Information on likely routes of exposure Ingestion Not likely, due to the form of the product. Inhalation Not likely, due to the form of the product. Skin contact Edges and notches (where present) may be sharp and can cut skin. Under normal conditions of intended
	use, this product does not pose a skin hazard. Eye contact Contact with sharp edges and notches (where present) may cut the eye and cause eye damage. Symptoms related to the physical, chemical and toxicological characteristics Sharp edges and notches (where present) may cause cuts and irritation.
	Information on toxicological effects Acute toxicity None. Skin corrosion/irritation Edges and notches (where present) may be sharp and can cut skin.
	Serious eye damage/eye irritation Contact with sharp edges and notches (where present) may cut the eye and cause eye damage. Respiratory sensitization No data available.
	Skin sensitization This product is not expected to cause skin sensitization. Germ cell mutagenicity
	Not expected to be mutagenic. Carcinogenicity Not expected. Reproductive toxicity
	Not expected to be a reproductive hazard. Specific target organ toxicity - single exposure No data available, but none expected. Specific target organ toxicity -repeated exposure
	No data available, but none expected. Aspiration hazard Due to the physical form of the product it is not an aspiration hazard. Further information No other specific acute or chronic health impact noted.
12. ECOLOGICAL INFORMATION	Ecotoxicity Not expected to be harmful to aquatic organisms. Persistence and degradability No data is available on the degradability of this product. Bioaccumulative potential Bioaccumulation is not expected. Mobility in soil Not available.
	Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

13. DISPOSAL CONSIDERATIONS	 Disposal instructions The metals contained in this product are recyclable. Dispose in accordance with applicable federal, state, and local regulations. Local disposal regulations Dispose of in accordance with local regulations. Hazardous waste code Not regulated. Waste from residues / unused products Dispose of in accordance with local regulations. Contaminated packaging Dispose of in accordance with local regulations.
14. TRANSPORT INFORMATION	DOT Not regulated as a hazardous material by DOT. IATA Not regulated as a dangerous good. IMDG Not regulated as a dangerous good. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable.
15. REGULATORY INFORMATION	Saudi Arabian Inventory of Chemical Substance:CAS #7429-90-5AluminumCAS #9002-86-2Polyvinyl chlorideCAS #7439-96-5Manganese
16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION	Issue date 2-November-2021 Revision date 1-December-2022 Version # 02 Further information NFPA Ratings: Health: 0 Flammability: 0 Physical hazard: 0 Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe NFPA Ratings
Notice: As we are involved in constant products development; this document information is subject to change without prior notice. Please always refer to usgme.com for the updated products information document.	List of abbreviations NFPA: National Fire Protection Association. Disclaimer This information is provided without warranty. The information is believed to be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment.

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