

Material Safety Data Sheet

AMBIENT GLOW TECHNOLOGY - AGT™ - GLOW STONE

Trade/Common Name: 1/8" (4mm), 1/4" (8mm), 1/2" (12mm), 3/4" (16mm), 1.5"x 2" Glowing River Rock

CAS Number: N/A

Chemical Family Name: ALUMINATE

Synonym: LONG PERSISTENCE DOPED STRONTIUM ALUMINATE

Formula: PROPRIETARY

Statement: AGT™ stone is made with proprietary photo-luminescent pigment and our proprietary polyester resin. This material data sheet (MSDS) has been prepared in compliance with the Federal OSHA Hazard Communication standard 29 CFR 1910.1200. This product is considered to be a non-hazardous substance under that standard.

SECTION ONE: CONTACT INFORMATION

Responsible Party: Universal One Corporation	Emergency and Informational Telephone Number: 905 250 9642
Address: 12 – 1064 Salk Road, Pickering, ON, L1V1W5	Date Prepared: January 17, 2016

SECTION TWO – PHYSICAL

Density	2.08g/cm3
BARCO Hardness	≥55
Bend Strength	≥100MPa
Impact Strength	≥14.00 KJ/m2
Thermal Deformation Temperature	≥185 degrees C
Elongation At Break	≥4.2%

SECTION THREE -- REACTIVITY

Stability: Stable

Hazardous Polymerization: Will not occur.

Conditions to Avoid: Contact with acids.

Incompatibility: Contact with acids.

Hazardous Decomposition Products: Will not occur.

SECTION FOUR -- HEALTH HAZARD DATA

Respiratory Equipment: Dust Mask.

Protective Gloves: Not Necessary.

Eye Protection: Not Necessary.

Ventilation: None.

Other Protective Equipment: None.

Primary Routes of Exposure: Skin.

Effects of Overexposure: None.

Listed Carcinogen: None.

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SECTION FIVE -- EMERGENCY & FIRST AID DATA

Skin: Wash off with soap and water.

Eyes: Flush with water for 5 minutes.

Inhalation: Remove to fresh air.

Ingestion: N/A

SECTION SIX – TOXICOLOGY INFORMATION

Inhalation: N/A

Skin Contact: Moderate Skin irritant

Skin Absorption: N/A

Eye Contact: May cause minor eye irritation (mechanical)

Ingestion: N/A

SECTION SEVEN – HANDLING & STORAGE INFORMATION

Keep in a tightly closed container, stored in a cool, dry, ventilated area. Protect against physical damage.

Other Precautions: maintain a schedule of regular housekeeping to insure cleanliness.

SECTION EIGHT -- ADDENDUM

NFPA Ratings: Health: 0 Flammability: 0 Reactivity: 0

Label Precautions:

Washing thoroughly after handling.

Use with adequate ventilation.

Disclaimer:

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