



AGT™ GLOWING MINI PEBBLES

1/8" & 1/4" Sizes

PRODUCT IDENTIFICATION & REGULATORY STATUS

TRADE / COMMON NAMES

AGT™ Mini Glow Pebbles
Sizing: 1/8" (4 mm), 1/4" (8 mm)

HS Code: 6810.99.00.80

Chemical Family: ALUMINATE

Synonym: LONG PERSISTENCE DOPED
STRONTIUM ALUMINATE

Formula: PROPRIETARY

NON-HAZARDOUS PRODUCT STATUS

AGT™ glowing mini pebble is made with proprietary photoluminescent pigment and our proprietary epoxy 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 & Information Tel#	011 905 250 9642
Address	12-1064 Salk Road, Pickering, ON, L1W 4B5
Date Prepared	January 02, 2026

SECTION THREE REACTIVITY

Stability	Stable
Hazardous Polymerization	Will not occur.
Conditions to Avoid	Contact with high concentrations of acid*
Incompatibility	Contact with high concentrations of acid*
Hazardous Decomposition Products	Will not occur.

SECTION TWO PHYSICAL

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

SECTION FOUR HEALTH HAZARD DATA

Respiratory Equipment	Not Necessary.
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.

EMERGENCY RESPONSE, HANDLING & ADDITIONAL INFORMATION

SECTION FIVE EMERGENCY & FIRST AID DATA

SKIN Wash off with soap and water.	EYES Flush with water for 5 minutes.	INHALATION Move to fresh air.	INGESTION N/A
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SECTION SIX TOXICOLOGY INFORMATION

Inhalation	N/A
Skin Contact	N/A
Skin Absorption	N/A
Eye Contact	May cause minor eye irritation (mechanical)
Ingestion	N/A

SECTION SEVEN HANDLING & STORAGE INFORMATION

STORAGE

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 ensure cleanliness.

SECTION EIGHT ADDENDUM

NFPA RATINGS

HEALTH 0	FLAMMABILITY 0	REACTIVITY 0
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* **NOTE:** AGT™ Glowing Mini Pebbles are not affected by the standard acid-washing procedures commonly used during pool plaster finishing before the pool is filled. However, exposure to acid concentrations exceeding 15%, particularly for prolonged periods, may adversely affect the product and should be avoided.

LABEL PRECAUTIONS

- Washing thoroughly after handling.
- Use with adequate ventilation.

DISCLAIMER

Universal One Corporation ("AGT™") provides the information contained herein in good faith and based on information believed to be accurate as of the date of preparation. This document is intended solely as a general safety and handling guide for **AGT™ Glowing Mini Pebbles (GMP)**.

Users are responsible for determining product suitability and for proper handling, storage, installation, and use. AGT™ is not responsible for the design, formulation, mixing, placement, finishing, curing, acid washing, maintenance, or workmanship associated with incorporating GMP into concrete, pool plaster, terrazzo, coatings, or other finished surfaces. Conditions resulting from installation methods, substrate conditions, chemical treatment, water chemistry, environmental conditions, or contractor workmanship are outside AGT™'s control.

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