

TECHNICAL DATA SHEET

Glowguard Tile Restorer

ALLIANCE CODE

glowguard-tile-restorer

GENERATED

2026-08-04

1. IDENTITY & COMPOSITION

PRODUCT NAME

Glowguard Tile Restorer

ALLIANCE CODE

glowguard-tile-restorer

GRADE

—

CONCENTRATION

—

CAS NUMBER

— **Adjudicated**

FORMULA

— **unknown**

MOLECULAR WEIGHT

— **unknown**

PRODUCT TYPE

non_chemical

REGULATORY & TRANSPORT

DOT / 49 CFR

UN NUMBER

UN1805 **Alliance TDS**

PACKING GROUP

III **Adjudicated**

HAZARD CLASS

8 **Adjudicated**

PROPER SHIPPING NAME

Phosphoric acid solution **Adjudicated**

GHS / OSHA HAZCOM 2012

SIGNAL WORD

DANGER **Adjudicated**

H-CODES (HAZARD STATEMENTS)

H315, H319 **Adjudicated**

P-CODES (PRECAUTIONARY STATEMENTS)

— **unknown**

OCCUPATIONAL EXPOSURE LIMITS

OSHA PEL (29 CFR 1910.1000)

— **unknown**

ACGIH TLV

— **unknown**

NIOSH REL

— **unknown**

NIOSH IDLH

— **unknown**

Transport descriptions reflect 49 CFR 172.101 lookup at time of publication. Sourced data: ECHA CLP Annex VI for harmonised classifications, NIOSH Pocket Guide for REL/IDLH, OSHA Z-Tables for PEL. Always verify against the latest regulatory text before shipment-critical decisions.

Supplier Qualification Packet

One zipped download containing the TDS, SDS, latest lot COA (when available), and a fresh Letter of Continuing Guaranty for Glowguard Tile Restorer. Every file included is SHA-256 hashed and listed in a manifest your QA team can audit.

APPLICATION GUIDANCE

Glowguard Tile Restorer application guidance is available on request. Contact Alliance Chemical Technical Services for grade-specific use recommendations.

STORAGE & HANDLING

RECOMMENDED STORAGE

Cool, dry, well-ventilated area in original sealed containers. Refer to product SDS for material-specific guidance.

INCOMPATIBILITIES

Consult the SDS for material-specific incompatibilities.

HANDLING PRECAUTIONS

Use standard chemical PPE — splash goggles, gloves, lab coat. Refer to SDS for hazard-specific PPE requirements.

SHELF LIFE

24 months from date of manufacture in sealed, original packaging

For full hazard, PPE, and emergency response guidance, refer to the Safety Data Sheet (SDS) for this product. The SDS controls in all cases where guidance differs.

PACKAGING & LOGISTICS

SHIPPING DESCRIPTION (US DOT)

UN1805, Phosphoric acid solution, 8, PG III

Sourced from 49 CFR 172.101. Confirm against shipping documents and carrier requirements before tender.

NMFC CLASS 65	PLACARD Corrosive	PACKING GROUP PG III
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REVISION HISTORY

VERSION	DATE	CHANGE	TRIGGER
1.1	2026-07-22	Canonical data updated: 2 fields changed via the provenance/adjudication pipeline. - dotSubsidiaryHazardClass · canonical change (coa.data_provenance / adjudication) - dotProperShippingName · canonical change (coa.data_provenance / adjudication)	canonical_change

This Technical Data Sheet is provided for technical reference. The Safety Data Sheet (SDS) controls in all cases where guidance differs. Values reflect Alliance Chemical canonical data at time of generation; subsequent revisions are recorded in the Revision History above.

Order Glowguard Tile Restorer

Bulk & packaged sizes · COA/SDS ships with every order