

ACRYLITE® Reflections MirrorVersion
1.0Revision Date:
06.05.2026Date of last issue: -
Date of first issue: 05/06/2026

DISCLAIMER: The Article Information Sheet (AIS) provides a concise summary of our current knowledge and guidance on the safe use of this article. It is not an exhaustive statement of global hazard-communication requirements. The information is offered in good faith. Users must assess their specific conditions of use and implement appropriate controls to prevent employee exposure, property damage, or environmental release.

SECTION 1: Identification of the substance/mixture and of the company/undertaking**1.1 Product identifier**

Trade name : ACRYLITE® Reflections Mirror

1.2 Relevant identified uses of the substance or mixture and uses advised againstUse of the Sub-
stance/Mixture : Article, Industrial use, Construction materialRecommended restrictions
on use : Not applicable**1.3 Details of the supplier of the safety data sheet**Company : POLYVANTIS Sanford LLC
1796 Main St.
04073 Sanford

Telephone : +12073246000

1.4 Emergency telephone+1 866 519 4752 (24 h) - Account ID: 59904

SECTION 2: Hazards identification**2.1 Classification**

Globally Harmonized System (GHS) GHS SDS requirements and classification criteria do not apply to articles or products that have a fixed shape, which are not intended to release a chemical. The article exemption is found in Section 1.3.2.1.1 of the GHS and reads: The GHS applies to pure substances and their dilute solutions and to mixtures.

Articles are exempt from hazard classification according to OSHA Hazard Communication Standard, 29 CFR 1910.1200.

Similarly REACH Article 31 on SDS requirements, which only refers to substances and mixtures, not articles unless the article contains or releases hazardous substances under specific conditions.

SECTION 3: Composition/information on ingredients**3.1 Mixture**

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Chemical nature	:	Exposure to the article's contents or to its combustion products may be hazardous. Do not handle the internal materials directly and do not incinerate the article. Combustion can release toxic gases and particulate matter that present health risks.
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SECTION 4: First aid measures

If inhaled	:	Not applicable
In case of skin contact	:	Not applicable
In case of eye contact	:	Not applicable
If swallowed	:	Not applicable
Most important symptoms and effects, both acute and delayed	:	None known.
Protection of first-aiders	:	No special precautions are necessary for first aid responders.
Notes to physician	:	Treat symptomatically and supportively.

SECTION 5: Firefighting measures

Suitable extinguishing media	:	Water spray Alcohol-resistant foam Carbon dioxide (CO ₂) Dry chemical
Unsuitable extinguishing media	:	None known.
Specific hazards during fire fighting	:	Exposure to combustion products may be a hazard to health.
Hazardous combustion products	:	Carbon oxides
Specific extinguishing methods	:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use water spray to cool unopened containers. Remove undamaged containers from fire area if it is safe to do so. Evacuate area.
Special protective equipment for fire-fighters	:	Wear self-contained breathing apparatus for firefighting if necessary. Use personal protective equipment.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures	:	Not applicable
Environmental precautions	:	No special environmental precautions required.
Methods and materials for	:	Not applicable

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containment and cleaning up

SECTION 7: Handling and storage

Technical measures	:	Not applicable
Local/Total ventilation	:	Not applicable
Advice on safe handling	:	Not applicable
Conditions for safe storage	:	Store in accordance with the particular national regulations. Ensure proper labeling
Materials to avoid	:	Do not store with the following product types: Strong oxidizing agents

SECTION 8: Exposure controls/personal protection**8.1 Control parameters**

Not applicable to articles. In the event of rupture or leakage, use appropriate personal protective equipment (PPE).

8.2 Personal protective equipment

Eye/face protection	:	Not applicable
Hand protection	:	
Remarks	:	Wash hands before breaks and at the end of workday.
Skin and body protection	:	Not applicable
Respiratory protection	:	General and local exhaust ventilation is recommended to maintain vapor exposures below recommended limits. Where concentrations are above recommended limits or are unknown, appropriate respiratory protection should be worn. Follow OSHA respirator regulations (29 CFR 1910.134) and use NIOSH/MSHA approved respirators. Protection provided by air purifying respirators against exposure to any hazardous chemical is limited. Use a positive pressure air supplied respirator if there is any potential for uncontrolled release, exposure levels are unknown, or any other circumstance where air purifying respirators may not provide adequate protection.

SECTION 9: Physical and chemical properties**9.1 Information on basic physical and chemical properties**

Physical state	:	solid
Form	:	sheets
Color	:	various
Odor	:	odorless
Melting point/freezing point	:	96 - 110 °C
Decomposition temperature	:	> 250 °C

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The substance or mixture is not classified self-reactive.

SECTION 10: Stability and reactivity**10.1 Chemical stability**

Stable under normal conditions.

10.2 Conditions to avoid

Conditions to avoid : None known.

10.3 Hazardous decomposition products

No hazardous decomposition products are known.

SECTION 11: Toxicological information

No toxic effects are anticipated from the intact article when used as intended.

SECTION 12: Ecological information

For the intact article, environmental exposure is not anticipated; ecotoxic effects are not expected under normal use.

SECTION 13: Disposal considerations**13.1 Waste treatment methods**

Waste from residues : Dispose of in accordance with local regulations.
Do not dispose of waste into sewer.

SECTION 14: Transport information**International Regulations****UNRTDG**

Not regulated as a dangerous good

IATA-DGR

Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

Transport in bulk according to IMO instruments

Not applicable for product as supplied.

Domestic regulation**49 CFR**

UN/ID/NA number : UN 3077
Proper shipping name : Environmentally hazardous substance, solid, n.o.s.
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Class : 9
Packing group : III
Labels : CLASS 9
ERG Code : 171

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Marine pollutant	:	no
Remarks	:	THE ABOVE INFORMATION ONLY APPLIES TO PACKAGE SIZES WHERE THE HAZARDOUS SUBSTANCE MEETS THE REPORTABLE QUANTITY.

Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

SECTION 15: Regulatory information**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture****International Inventories:**

Articles are exempt from registration or notification in those countries that have national chemical inventories.

California Prop. 65

WARNING: This product can expose you to chemicals including Titanium dioxide, which is/are known to the State of California to cause cancer, and

N-Methyl-2-pyrrolidone, which is/are known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

SECTION 16: Other information**Disclaimer**

Under the UN GHS, "articles" are exempt. An article is a manufactured item that (i) is given a specific shape or design during manufacture; (ii) has end-use function(s) that depend, in whole or in part, on that shape or design; and (iii) under normal conditions of use, does not release more than very small - i.e., minute or trace - quantities of a hazardous chemical and does not pose a physical or health risk to workers. The GHS adopts this exemption by reference to the U.S. OSHA definition. Similar exclusions for manufactured articles appear in the EU REACH Regulation, the U.S. OSHA Hazard Communication Standard, Canada's WHMIS, and Australia's hazardous substances rules. As a result, such articles are not treated as dangerous substances or mixtures and fall outside the scope of the EU Classification, Labelling and Packaging (CLP) Regulation. Safety Data Sheets (SDS) are not legally required for articles.