

SAFETY DATA SHEET

1. Identification

GHS Product identifier: Article, Nonregulated

Other means of identification

Product No.: 7437, 7435, 7433, 7426, 7425, 7424, 7423, 7328, 7300, 7293, 7292, 7237, 7208, 7166, 7150, 7146, 4420, 4418, 4416, 4415, 4414, 4412,

Recommended use of the chemical and restrictions on use

Recommended use: Not available.

Recommended restrictions: Not known.

Supplier's details

Manufacturer

Company Name: Avantor Performance Materials, Inc.
Address: 3477 Corporate Parkway, Suite 200
Center Valley, PA 18034

Telephone: Customer Service: 855-282-6867

Fax:
Contact Person: Environmental Health & Safety
e-mail: info@avantormaterials.com

Emergency telephone number:

24 Hour Emergency: 908-859-2151

Chemtrec: 800-424-9300

2. Hazard identification

Classification of the substance or mixture:

Not classified

GHS label elements, including precautionary statements:

Hazard Symbol:	No symbol
Signal Word	Not available.
Hazard Statement:	Not applicable
Precautionary Statement	Not applicable

Other hazards which do not result in classification: None.

3. Composition/information on ingredients

Mixtures

Composition Comments: Not regulated.

4. First-aid measures

Description of necessary first-aid measures

Ingestion: Not applicable
Inhalation: Not applicable
Skin Contact: Not applicable
Eye contact: Not applicable

Notes to the physician

Most important symptoms/effects, acute and delayed

Symptoms: No data available.

Indication of immediate medical attention and special treatment needed

Treatment: No data available.

5. Fire-fighting measures

General Fire Hazards: Not applicable

Suitable (and unsuitable) extinguishing media

Suitable extinguishing media: Not applicable

Unsuitable extinguishing media: Not applicable

Specific hazards arising from the chemical: Not applicable

Special protective action for fire fighters

Special fire fighting procedures: Not applicable

Special protective equipment for fire-fighters: Not applicable

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures: Not applicable

Environmental Precautions: Not applicable

Methods and material for containment and cleaning up: Not applicable

Notification Procedures: Not applicable

7. Handling and storage

Precautions for safe handling Not applicable

Conditions for safe storage, including any incompatibilities: Not applicable

8. Exposure controls/personal protection

Control Parameters

Occupational Exposure Limits

Chemical Identity	Type	Exposure Limit Values	Source
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Biological Limit Values

None of the components have assigned exposure limits.

Appropriate Engineering Controls: No data available.

Individual protection measures, such as personal protective equipment

General information: Not applicable

Eye/face protection: Not applicable

Skin Protection

Hand Protection: Not applicable

Other: Not applicable

Respiratory Protection: Not applicable

Hygiene measures: Not applicable

9. Physical and chemical properties

Appearance

Physical state: No data available.

Form: No data available.

Color: No data available.

Odor: No data available.

Odor threshold: No data available.

pH: No data available.

Melting point/freezing point: No data available.

Initial boiling point and boiling range: No data available.

Flash Point: No data available.

Evaporation rate: No data available.

Flammability (solid, gas): No data available.

Upper/lower limit on flammability or explosive limits

Flammability limit - upper (%): No data available.

Flammability limit - lower (%): No data available.

Explosive limit - upper (%): No data available.

Explosive limit - lower (%): No data available.

Vapor pressure: No data available.

Vapor density: No data available.

Relative density: No data available.

Solubility(ies)

Solubility in water:	No data available.
Solubility (other):	No data available.
Partition coefficient (n-octanol/water):	No data available.
Auto-ignition temperature:	No data available.
Decomposition temperature:	No data available.
Viscosity:	No data available.

10. Stability and reactivity

Reactivity:	Not applicable
Chemical Stability:	Not applicable
Possibility of Hazardous Reactions:	Not applicable
Conditions to Avoid:	Not applicable
Incompatible Materials:	Not applicable
Hazardous Decomposition Products:	No data available.

11. Toxicological information

Information on likely routes of exposure

Ingestion:	No data available.
Inhalation:	No data available.
Skin Contact:	No data available.
Eye contact:	No data available.

Information on toxicological effects

Acute toxicity (list all possible routes of exposure)

Oral Product:	No data available.
Dermal Product:	No data available.
Inhalation Product:	No data available.
Repeated Dose Toxicity Product:	No data available.

Skin Corrosion/Irritation Product:	No data available.
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Serious Eye Damage/Eye Irritation Product:	No data available.
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Respiratory or Skin Sensitization Product:	No data available.
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Carcinogenicity

Product:

IARC Monographs on the Evaluation of Carcinogenic Risks to Humans:

No carcinogenic components identified

ACGIH Carcinogen List:

No carcinogenic components identified

Germ Cell Mutagenicity

In vitro

Product: No data available.

In vivo

Product: No data available.

Reproductive Toxicity

Product: No data available.

Specific Target Organ Toxicity - Single Exposure

Product: No data available.

Specific Target Organ Toxicity - Repeated Exposure

Product: No data available.

Aspiration Hazard

Product: No data available.

Other Effects: No data available.

12. Ecological information

Ecotoxicity:

Acute hazards to the aquatic environment

Fish

Product: No data available.

Aquatic Invertebrates

Product: No data available.

Chronic hazards to the aquatic environment

Fish

Product: No data available.

Aquatic Invertebrates

Product: No data available.

Toxicity to Aquatic Plants

Product: No data available.

Persistence and Degradability

Biodegradation

Product: Not applicable

BOD/COD Ratio

Product: Not applicable

Bioaccumulative Potential**Bioconcentration Factor (BCF)****Product:** Not applicable**Partition Coefficient n-octanol / water (log Kow)****Product:** No data available.**Mobility****Mobility in Soil:** Not applicable**Other Adverse Effects:** Not applicable**13. Disposal considerations****Disposal methods****Disposal instructions:** Not applicable**Contaminated Packaging:** Not applicable**14. Transport information****IATA**

Not regulated.

ADR

Not regulated.

IMDG

Not regulated.

15. Regulatory information**Safety, health and environmental regulations specific for the product in question****Brazil. Use and physiological efforts of chemical products (Decree No. 3665, Annex 3)****Brazil. Controlled products for the Army (Decree No. 3665, Annex I)****Brazil. Drug precursors (Ordinance No. 1.274)****Brazil. Ozone depleting substances (Decree No. 99.280, Annexes A, B, C and E, as amended)****International regulations****Montreal protocol**

Not Applicable

Stockholm convention

Not Applicable

Rotterdam convention

Not Applicable

Kyoto protocol

Not Applicable

Inventory Status:

Australia AICS:	Not applicable
Canada DSL Inventory List:	Not applicable
EINECS, ELINCS or NLP:	Not applicable
Japan (ENCS) List:	Not applicable
China Inv. Existing Chemical Substances:	Not applicable
Korea Existing Chemicals Inv. (KECI):	Not applicable
Canada NDSL Inventory:	Not applicable
Philippines PICCS:	Not applicable
US TSCA Inventory:	Not applicable
New Zealand Inventory of Chemicals:	Not applicable
Japan ISHL Listing:	Not applicable
Japan Pharmacopoeia Listing:	Not applicable

16. Other information, including date of preparation or last revision

Issue Date:	02-10-2015
Revision Date:	No data available.No data available.
Version #:	1.0
Source of information:	No data available.
Further Information:	No data available.

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