

#### R17/R24 GREY/WHITE CAP

Version Number 1.0 Revision Date 10/16/2025 Page 1 of 17 Print Date 10/17/2025

# SAFETY DATA SHEET

#### R17/R24 GREY/WHITE CAP

# **Section 1. Identification**

**GHS product identifier** : R17/R24 GREY/WHITE CAP

Chemical name: MixtureCAS number: MixtureOther means of identification: CC10419282

**Product type** : solid

Relevant identified uses of the substance or mixture and uses advised against

**Product use** : Industrial applications.

Supplier's details : AVIENT CORPORATION

33587 Walker Road, Avon Lake, OH 44012

1 (440) 930-1000 or 1 (844) 4AVIENT

Emergency telephone number (with hours of operation)

: CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or

accident).

# Section 2. Hazards identification

This mixture has not been evaluated as a whole. Information provided on the health effects of this product is based on individual components. All ingredients are bound and potential for hazardous exposure as shipped is minimal. However, some vapors may be released upon heating and the end-user (fabricator) must take the necessary precautions (mechanical ventilation, respiratory protection, etc.) to protect employees from exposure. After handling, always wash hands thoroughly with soap and water.

OSHA/HCS status : While this material is not considered hazardous by the OSHA Hazard

Communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and

other users of this product.

Classification of the substance or

mixture

Not classified.

**GHS** label elements

Signal word : No signal word.

**Hazard statements** : No known significant effects or critical hazards.



## R17/R24 GREY/WHITE CAP

Version Number 1.0 Revision Date 10/16/2025 Page 2 of 17 Print Date 10/17/2025

#### **Precautionary statements**

Prevention : Not applicable.
Response : Not applicable.
Storage : Not applicable.
Disposal : Not applicable.
Supplemental label elements : None known.
Hazards not otherwise classified : None known.

Not available.

# Section 3. Composition/information on ingredients

Substance/mixture: MixtureChemical name: MixtureOther means of identification: CC10419282

#### **CAS** number/other identifiers

| Ingredient name  | <b>%</b>      | CAS number |
|------------------|---------------|------------|
| Titanium dioxide | >= 25 - <= 50 | 13463-67-7 |
|                  |               |            |
| Ethyl benzene    | > 0 - <= 0.3  | 100-41-4   |
| Styrene          | > 0 - <= 0.3  | 100-42-5   |

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

# Section 4. First aid measures

#### Description of necessary first aid measures

**Eye contact**: Immediately flush eyes with plenty of water, occasionally lifting the

upper and lower eyelids. Check for and remove any contact lenses.

Get medical attention if irritation occurs.



#### R17/R24 GREY/WHITE CAP

Version Number 1.0 Page 3 of 17 Revision Date 10/16/2025 Print Date 10/17/2025

**Inhalation** : Remove victim to fresh air and keep at rest in a position comfortable

for breathing. Get medical attention if symptoms occur. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical

surveillance for 48 hours.

**Skin contact**: Flush contaminated skin with plenty of water. Remove contaminated

clothing and shoes. Get medical attention if symptoms occur.

**Ingestion**: Wash out mouth with water. If material has been swallowed and the

exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel.

Get medical attention if symptoms occur.

#### Most important symptoms/effects, acute and delayed

#### Potential acute health effects

Eye contact: No known significant effects or critical hazards.Inhalation: No known significant effects or critical hazards.Skin contact: No known significant effects or critical hazards.Ingestion: No known significant effects or critical hazards.

#### Over-exposure signs/symptoms

Eye contact: No specific data.Inhalation: No specific data.Skin contact: No specific data.Ingestion: No specific data.

#### Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician : In case of inhalation of decomposition products in a fire, symptoms

may be delayed. The exposed person may need to be kept under

medical surveillance for 48 hours.

**Specific treatments** : No specific treatment.

**Protection of first-aiders** : No action shall be taken involving any personal risk or without

suitable training.

See toxicological information (Section 11)

# **Section 5. Fire-fighting measures**

## **Extinguishing media**

**Suitable extinguishing media**: In case of fire, use water spray (fog), foam, dry chemical or CO<sub>2</sub>.



# R17/R24 GREY/WHITE CAP

Version Number 1.0 Revision Date 10/16/2025 Page 4 of 17 Print Date 10/17/2025

**Unsuitable extinguishing media** : None known.

Specific hazards arising from the chemical

No specific fire or explosion hazard.

Hazardous thermal decomposition products

: Decomposition products may include the following materials: carbon dioxide

carbon monoxide nitrogen oxides metal oxide/oxides

Special protective actions for firefighters Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

Special protective equipment for fire-fighters

Fire-fighters should wear appropriate protective equipment and selfcontained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

# Section 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

**For non-emergency personnel** : No action shall be taken involving any personal risk or without

suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment.

For emergency responders: If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials.

See also the information in "For non-emergency personnel".

**Environmental precautions**: Avoid dispersal of spilled material and runoff and contact with soil,

waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil

or air).

## Methods and materials for containment and cleaning up

Small spill : Move containers from spill area. Vacuum or sweep up material and

place in a designated, labeled waste container. Dispose of via a

licensed waste disposal contractor.

Large spill : Move containers from spill area. Prevent entry into sewers, water

courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency

contact information and Section 13 for waste disposal.



## R17/R24 GREY/WHITE CAP

Version Number 1.0 Revision Date 10/16/2025 Page 5 of 17 Print Date 10/17/2025

# Section 7. Handling and storage

#### Precautions for safe handling

**Protective measures** 

Advice on general occupational hygiene

Put on appropriate personal protective equipment (see Section 8).

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

# Section 8. Exposure controls/personal protection

#### **Control parameters**

# Occupational exposure limits

| Ingredient name  | Exposure limits  |
|------------------|--|
| Titanium dioxide | OSHA PEL 1989 (1989-03-01)                                   |
|                  | TWA 10 mg/m3 Form: Total dust                                |
|                  | OSHA PEL (1993-06-30)  |
|                  | TWA 15 mg/m3 Form: Total dust                                |
|                  | ACGIH TLV (2022-01-06)                                       |
|                  | TWA 0.2 mg/m3 Form: respirable fraction, nanoscale particles |
|                  | TWA 2.5 mg/m3 Form: respirable fraction, finescale particles |
|                  |  |
| Ethyl benzene    | OSHA PEL 1989 (1989-03-01)                                   |
|                  | TWA 435 mg/m3 100 ppm  |
|                  | STEL 545 mg/m3 125 ppm                                       |
|                  | OSHA PEL (1993-06-30)  |
|                  | TWA 435 mg/m3 100 ppm  |
|                  | NIOSH REL (1994-06-01)                                       |
|                  | TWA 435 mg/m3 100 ppm  |
|                  | STEL 545 mg/m3 125 ppm                                       |
|                  | ACGIH TLV (2010-12-06) Ototoxicant                           |



# R17/R24 GREY/WHITE CAP

Version Number 1.0 Revision Date 10/16/2025 Page 6 of 17 Print Date 10/17/2025

|         | TWA 20 ppm                                       |
|---------|--|
|         |  |
| Styrene | ACGIH TLV (2020-03-01) Ototoxicant<br>TWA 10 ppm |
|         | STEL 20 ppm                                      |
|         | NIOSH REL (1994-06-01)                           |
|         | TWA 215 mg/m3 50 ppm                             |
|         | STEL 425 mg/m3 100 ppm                           |
|         | OSHA PEL 1989 (1989-03-01)                       |
|         | TWA 215 mg/m3 50 ppm                             |
|         | STEL 425 mg/m3 100 ppm                           |
|         | OSHA PEL Z2 (1993-06-30)                         |
|         | TWA 100 ppm                                      |
|         | CEIL 200 ppm                                     |
|         | AMP 600 ppm                                      |
|         |  |

**Appropriate engineering controls** 

Good general ventilation should be sufficient to control worker

exposure to airborne contaminants.

**Environmental exposure controls** 

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

### **Individual protection measures**

**Hygiene measures**: Wash hands, forearms and face thoroughly after handling chemical

products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety

showers are close to the workstation location.

**Eye/face protection** : Safety eyewear complying with an approved standard should be used

when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a

higher degree of protection: safety glasses with side-shields.

**Skin protection** 

**Hand protection**: Chemical-resistant, impervious gloves complying with an approved

standard should be worn at all times when handling chemical products

if a risk assessment indicates this is necessary.



# R17/R24 GREY/WHITE CAP

Version Number 1.0 Page 7 of 17 Revision Date 10/16/2025 Print Date 10/17/2025

**Body protection**: Personal protective equipment for the body should be selected based

on the task being performed and the risks involved and should be

approved by a specialist before handling this product.

Other skin protection : Appropriate footwear and any additional skin protection measures

should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this

product.

**Respiratory protection** : Based on the hazard and potential for exposure, select a respirator that

meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper

fitting, training, and other important aspects of use.

# Section 9. Physical and chemical properties

#### **Appearance**

**Physical state** solid [Pellets.] Color **GREY** Odor Faint odor. **Odor threshold** Not available. pН Not available. **Melting point** Not available. **Boiling point** Not available. Flash point Not applicable.

Burning time: Not available.Burning rate: Not available.Evaporation rate: Not available.Flammability (solid, gas): Not available.

Lower and upper explosive : Lower: Not applicable. (flammable) limits : Upper: Not applicable.

Vapor pressure : Not available.
Vapor density : Not applicable.

Relative density: Not available.Solubility: Not available.Solubility in water: insoluble in water.

Partition coefficient: n-

octanol/water

: Not applicable.

**Auto-ignition temperature** : Not applicable.

**Decomposition temperature** : Not available.



## R17/R24 GREY/WHITE CAP

Version Number 1.0 Revision Date 10/16/2025 Page 8 of 17 Print Date 10/17/2025

**SADT** : Not available.

Viscosity : Dynamic: Not available.

**Kinematic:** Not applicable.

# Section 10. Stability and reactivity

**Reactivity**: No specific test data related to reactivity available for this product or

its ingredients.

Chemical stability : Stable under recommended storage and handling conditions (see

Section 7).

Possibility of hazardous reactions : Under normal conditions of storage and use, hazardous reactions will

not occur.

**Conditions to avoid** : Keep away from extreme heat and oxidizing agents.

**Incompatible materials** : Keep away from strong acids.

Oxidizer.

**Hazardous decomposition**: Under normal conditions of storage and use, hazardous decomposition

products should not be produced.

# Section 11. Toxicological information

#### **Information on toxicological effects**

#### **Acute toxicity**

products

| Product/ingredient name | Result          | Species    | Dose          | Exposure |
|-------------------------|-----------------|------------|---------------|----------|
| Titanium oxide (TiO2)   |                 |            |               |          |
|                         | LC50 Inhalation | Rat - Male | 6.82 Mg/l     | 4 h      |
|                         | Dusts and mists |            |               |          |
|                         | LD50 Dermal     | Rabbit     | > 5,000 mg/kg | -        |
| Benzene, ethyl-         |                 |            |               |          |
|                         | LD50 Oral       | Rat        | 3,500 mg/kg   | -        |
|                         | LD50 Dermal     | Rabbit     | 5,000 mg/kg   | -        |
| Styrene                 |                 |            |               |          |
|                         | LD50 Oral       | Rat        | 2,650 mg/kg   | -        |
|                         | LC50 Inhalation | Rat        | 2,770 ppm     | 4 h      |
|                         | Gas.            |            |               |          |
|                         | LC50 Inhalation | Rat        | 11.8 Mg/l     | 4 h      |
|                         | Vapor           |            |               |          |

**Conclusion/Summary** : Mixture.Not fully tested.

## **Irritation/Corrosion**

| Product/ingredient name | Result | Species | Score | Exposure | Observation |
|-------------------------|--------|---------|-------|----------|-------------|
|                         |        |         |       |          |             |



# R17/R24 GREY/WHITE CAP

Version Number 1.0 Revision Date 10/16/2025 Page 9 of 17 Print Date 10/17/2025

| Benzene, ethyl- | Skin - Mild irritant     | Rabbit | - | 24 hrs | - |
|-----------------|--------------------------|--------|---|--------|---|
|                 | Eyes - Severe irritant   | Rabbit | - |        | - |
| Styrene         | Eyes - Mild irritant     | Human  | - |        | - |
|                 | Skin - Mild irritant     | Rabbit | - |        | - |
|                 | Skin - Moderate irritant | Rabbit | - |        | - |
|                 | Eyes - Severe irritant   | Rabbit | - |        | - |
|                 | Eyes - Moderate irritant | Rabbit | - | 24 hrs | - |

Conclusion/Summary

Skin:Mixture.Not fully tested.Eyes:Mixture.Not fully tested.Respiratory:Mixture.Not fully tested.

#### **Sensitization**

Conclusion/Summary

Skin: Mixture.Not fully tested.Respiratory: Mixture.Not fully tested.

**Mutagenicity** 

**Conclusion/Summary** : Mixture.Not fully tested.

Carcinogenicity

**Conclusion/Summary**: Mixture.Not fully tested.

## Classification

| Product/ingredient name | OSHA | IARC | NTP  |
|-------------------------|------|------|--|
| Titanium oxide (TiO2)   | =    | 2B   | -  |
| Benzene, ethyl-         | -    | 2B   | -  |
| Styrene                 | -    | 2B   | Reasonably anticipated to be a human carcinogen. |

## **Reproductive toxicity**

Conclusion/Summary : Mixture.Not fully tested.

**Teratogenicity** 

**Conclusion/Summary** : Mixture.Not fully tested.

### **Specific target organ toxicity (single exposure)**

Not available.



# R17/R24 GREY/WHITE CAP

Version Number 1.0 Page 10 of 17 Revision Date 10/16/2025 Print Date 10/17/2025

#### Specific target organ toxicity (repeated exposure)

Not available.

#### **Aspiration hazard**

| Name            | Result                         |
|-----------------|--------------------------------|
| Benzene, ethyl- | ASPIRATION HAZARD - Category 1 |

Information on the likely routes of

exposure

Not available.

#### Potential acute health effects

Eye contact: No known significant effects or critical hazards.Inhalation: No known significant effects or critical hazards.Skin contact: No known significant effects or critical hazards.Ingestion: No known significant effects or critical hazards.

#### Symptoms related to the physical, chemical and toxicological characteristics

Eye contact: No specific data.Inhalation: No specific data.Skin contact: No specific data.Ingestion: No specific data.

#### Delayed and immediate effects and also chronic effects from short and long term exposure

#### **Short term exposure**

Potential immediate effects : Not available.
Potential delayed effects : Not available.

#### Long term exposure

Potential immediate effects : Not available.
Potential delayed effects : Not available.

## Potential chronic health effects

**Conclusion/Summary** : Mixture. Not fully tested.

General: No known significant effects or critical hazards.Carcinogenicity: No known significant effects or critical hazards.Mutagenicity: No known significant effects or critical hazards.

**Teratogenicity** : Not available.



# R17/R24 GREY/WHITE CAP

Version Number 1.0 Revision Date 10/16/2025 Page 11 of 17 Print Date 10/17/2025

**Developmental effects** : Not available.

Fertility effects : No known significant effects or critical hazards.

Numerical measures of toxicity

**Acute toxicity estimates** 

N/A

**Other information**: This mixture has not been evaluated as a whole for health effects.

Exposure effects listed are based on existing health data for the

individual components which comprise the mixture.

# Section 12. Ecological information

#### **Toxicity**

| Product/ingredient name | Result                             | Species                          | Exposure |
|-------------------------|------------------------------------|----------------------------------|----------|
| Titanium oxide (TiO2)   |                                    |                                  |          |
|                         | Acute LC50 > 1,000 Mg/l            | Fish - Fundulus heteroclitus     | 96 h     |
|                         | Marine water                       |                                  |          |
|                         | Acute LC50 3 Mg/l Fresh water      | Crustaceans - Ceriodaphnia dubia | 48 h     |
|                         | Acute LC50 6.5 Mg/l Fresh          | Daphnia - Daphnia pulex          | 48 h     |
|                         | water                              |                                  |          |
| Benzene, ethyl-         |                                    |                                  |          |
|                         | Acute LC50 4.2 Mg/l Fresh water    | Fish - Oncorhynchus mykiss       | 96 h     |
|                         | Acute EC50 6.53 Mg/l Marine water  | Crustaceans - Artemia sp.        | 48 h     |
|                         | Acute EC50 2.93 Mg/l Fresh water   | Daphnia - Daphnia magna          | 48 h     |
|                         | Acute EC50 4.9 Mg/l Marine water   | Algae - Skeletonema costatum     | 72 h     |
|                         | Acute EC50 7.7 Mg/l Marine water   | Algae - Skeletonema costatum     | 96 h     |
| Styrene                 |                                    |                                  |          |
|                         | Acute LC50 4.02 Mg/l Fresh water   | Fish - Pimephales promelas       | 96 h     |
|                         | Acute EC50 0.0047 Mg/l Fresh water | Daphnia - Daphnia magna          | 48 h     |
|                         | Acute LC50 52 Mg/l Marine water    | Crustaceans - Artemia salina     | 48 h     |
|                         | Acute EC50 78 Mg/l Marine          | Algae - Skeletonema costatum     | 96 h     |



# R17/R24 GREY/WHITE CAP

Version Number 1.0 Revision Date 10/16/2025 Page 12 of 17 Print Date 10/17/2025

|                           | water  |  |  |
|---------------------------|--|--|--|
| R17/R24 GREY/WHITE CAP    |  |  |  |
| Remarks - Acute - Aquatic | Chemicals are not readily available as they are bound within the polymer matrix. |  |  |
| invertebrates.:           |  |  |  |

**Conclusion/Summary** 

: Chemicals are not readily available as they are bound within the

polymer matrix.

Persistence and degradability

Conclusion/Summary

: Chemicals are not readily available as they are bound within the

polymer matrix.

**Conclusion/Summary** 

Chemicals are not readily available as they are bound within the

polymer matrix.

#### **Bioaccumulative potential**

| Product/ingredient name | LogPow | BCF   | Potential |
|-------------------------|--------|-------|-----------|
| Benzene, ethyl-         | 3.6    | -     | low       |
| Styrene                 | 0.35   | 13.49 | low       |

#### **Mobility in soil**

Soil/water partition coefficient

(KOC)

Not available.

Other adverse effects : No known significant effects or critical hazards.

# Section 13. Disposal considerations

#### Disposal methods

The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and



#### R17/R24 GREY/WHITE CAP

Version Number 1.0 Revision Date 10/16/2025 Page 13 of 17 Print Date 10/17/2025

contact with soil, waterways, drains and sewers.

United States - RCRA Acute hazardous waste "P" List: Not listed

<u>United States - RCRA Toxic hazardous waste "U" List:</u> Not listed

# Section 14. Transport information

U.S.DOT 49CFR : Not regulated for transportation.

Ground/Air/Water

IATA : Not classified as dangerous goods under transport regulations.

IMDG : Not classified as dangerous goods under transport regulations.

# Section 15. Regulatory information

U.S. Federal regulations : United States - TSCA 12(b) - Chemical export notification: None

of the components are listed.

United States - TSCA 4(a) - Final Test Rules: Not listed United States - TSCA 4(a) - ITC Priority list: Not listed United States - TSCA 4(a) - Proposed test rules: Not listed United States - TSCA 4(f) - Priority risk review: Not listed

United States - TSCA 5(a)2 - Final significant new use rules: Not

listed

**United States - TSCA 5(a)2 - Proposed significant new use rules:** 

Not listed

United States - TSCA 5(e) - Substances consent order: Not listed United States - TSCA 6 - Final risk management: Not listed United States - TSCA 6 - Proposed risk management: Not listed United States - TSCA 8(a) - Chemical risk rules: Not listed United States - TSCA 8(a) - Dioxin/Furane precusor: Not listed United States - TSCA 8(a) - Chemical Data Reporting (CDR): Not

determined

United States - TSCA 8(a) - Preliminary assessment report

(PAIR): Not listed

United States - TSCA 8(c) - Significant adverse reaction (SAR):

Not listed

United States - TSCA 8(d) - Health and safety studies: Not listed United States - EPA Clean water act (CWA) section 307 - Priority

pollutants: Listed Rutile, antimony chromium buff

Spinels, chromium (III) copper black

Ethyl benzene

United States - EPA Clean water act (CWA) section 311 -



## R17/R24 GREY/WHITE CAP

Version Number 1.0 Revision Date 10/16/2025

Page 14 of 17 Print Date 10/17/2025

Hazardous substances: Listed

United States - EPA Clean air act (CAA) section 112 - Accidental

release prevention - Flammable substances: Not listed

United States - EPA Clean air act (CAA) section 112 - Accidental

release prevention - Toxic substances: Not listed

**United States - Department of commerce - Precursor chemical:** 

Not listed

Clean Air Act Section 112(b)

Hazardous Air Pollutants (HAPs)

Clean Air Act Section 602 Class I

**Substances** 

Clean Air Act Section 602 Class II

**Substances** 

**DEA List I Chemicals (Precursor** 

Chemicals)

**Chemicals**)

Listed

Not listed

Not listed

Not listed

**DEA List II Chemicals (Essential** Not listed

# US. EPA CERCLA Hazardous Substances (40 CFR 302)

not applicable

#### **SARA 311/312**

Classification Not applicable.

## **Composition/information on ingredients**

No products were found.

| Name                  | <b>%</b>      | Classification                           |
|-----------------------|---------------|--|
| Titanium oxide (TiO2) | >= 25 - <= 50 | CARCINOGENICITY - Category 2             |
|                       |               |  |
| Benzene, ethyl-       | > 0 - <= 0.3  | FLAMMABLE LIQUIDS - Category 3           |
|                       |               | EYE IRRITATION - Category 2A             |
|                       |               | CARCINOGENICITY - Category 2             |
|                       |               | ASPIRATION HAZARD - Category 1           |
|                       |               |  |
| Styrene               | > 0 - <= 0.3  | FLAMMABLE LIQUIDS - Category 3           |
|                       |               | ACUTE TOXICITY - inhalation - Category 4 |
|                       |               | SKIN IRRITATION - Category 2             |
|                       |               | EYE IRRITATION - Category 2A             |
|                       |               | CARCINOGENICITY - Category 2             |
|                       |               | - •                                      |

#### **SARA 313**



## R17/R24 GREY/WHITE CAP

Version Number 1.0 Page 15 of 17 Revision Date 10/16/2025 Print Date 10/17/2025

#### Form R - Reporting requirements

| Product name  | CAS number | <b>%</b>     |
|---------------|------------|--------------|
| Ethyl benzene | 100-41-4   | >= 0.1 - < 1 |
| Styrene       | 100-42-5   | >= 0.1 - < 1 |

SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

**State regulations** 

Massachusetts : The following components are listed:

Titanium dioxide

New York : None of the components are listed.

New Jersey : The following components are listed:

Titanium dioxide Ethyl benzene

**Pennsylvania** : The following components are listed:

Titanium dioxide

## California Prop. 65

**WARNING:** This product can expose you to chemicals including Titanium dioxide, which are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

| Ingredient name  | No significant risk level | Maximum acceptable dosage level |
|------------------|---------------------------|---------------------------------|
| Titanium dioxide | -                         | -                               |
| Ethyl benzene    | Yes.                      | -                               |
| Styrene          | Yes.                      | -                               |

**United States inventory (TSCA 8b)** : All components are active or exempted.

**Canada inventory** : All components are listed or exempted.

**International regulations** 

**Inventory list** 

Australia: All components are listed or exempted.Canada: All components are listed or exempted.China: All components are listed or exempted.

**Eurasian Economic Union** : **Russian Federation inventory:** Not determined.

**Japan**: **Japan inventory** (CSCL): All components are listed or exempted.

Japan inventory (ISHL): Not determined.



# R17/R24 GREY/WHITE CAP

Version Number 1.0 Page 16 of 17 Revision Date 10/16/2025 Print Date 10/17/2025

New ZealandAll components are listed or exempted.PhilippinesAll components are listed or exempted.Republic of KoreaAll components are listed or exempted.TaiwanAll components are listed or exempted.

Thailand : Not determined.
Turkey : Not determined.

United States : All components are active or exempted.

Viet Nam : Not determined.

# Section 16. Other information

#### **Hazardous Material Information System (U.S.A.)**

| Health           | / | 0 |
|------------------|---|---|
| Flammability     |   | 0 |
| Physical hazards |   | 0 |
|                  |   |   |

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

## **History**

Date of printing: 10/17/2025Date of issue/Date of revision: 10/16/2025Date of previous issue: 00/00/0000

Version : 1.0

**Key to abbreviations** : ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling of

Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine

pollution)

UN = United Nations

**References** : Not available.

#### Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-



# R17/R24 GREY/WHITE CAP

Version Number 1.0 Revision Date 10/16/2025 Page 17 of 17 Print Date 10/17/2025

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