

## **TARGET PURPLE - HC-9068**

Version Number 1.0 Revision Date 11/06/2025 Page 1 of 16 Print Date 11/07/2025

# SAFETY DATA SHEET

### **TARGET PURPLE - HC-9068**

# **Section 1. Identification**

GHS product identifier : TARGET PURPLE - HC-9068

Chemical name: MixtureCAS number: MixtureOther means of identification: CC10416610Product type: liquid

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

**Product use** : Industrial applications. Plastics.

Supplier's details : AVIENT CORPORATION

ColorMatrix Group Inc.

680 North Rocky River Drive, Berea, Ohio, 44017-1628, USA

+1 216 622 0100

Emergency telephone number

(with hours of operation)

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

accident).

# Section 2. Hazards identification

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.

**Precautionary statements** 

**Prevention** : Not applicable.

1/16



## TARGET PURPLE - HC-9068

Version Number 1.0 Page 2 of 16 Revision Date 11/06/2025 Print Date 11/07/2025

Response:Not applicable.Storage:Not applicable.Disposal:Not applicable.Hazards not otherwise classified:None known.

**Hazards identified when used** : No known significant effects or critical hazards.

# Section 3. Composition/information on ingredients

**Substance/mixture** : Mixture

**Chemical name** : TARGET PURPLE - HC-9068 **Other means of identification** : TARGET PURPLE - HC-9068

Ingredient name	Synonyms	<b>%</b>	Identifiers
Miscellaneous Compounds Distillates, petroleum, hydrotreated middle	-	>= 10 - <= 30	CAS: 5-56-1
Mica-group minerals	Mica-group minerals	>= 1 - <= 5	CAS: 12001-26- 2

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 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.
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



## TARGET PURPLE - HC-9068

Version Number 1.0 Revision Date 11/06/2025 Page 3 of 16 Print Date 11/07/2025

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

None known.

Specific hazards arising from the chemical

In a fire or if heated, a pressure increase will occur and the container may burst.

Hazardous thermal decomposition

may burst.

products

Decomposition products may include the following materials: carbon dioxide, carbon monoxide, nitrogen oxides, sulfur oxides, metal

oxide/oxides



# **TARGET PURPLE - HC-9068**

Version Number 1.0 Revision Date 11/06/2025 Page 4 of 16 Print Date 11/07/2025

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

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 : Stop leak if without risk. Move containers from spill area. Absorb with

an inert material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Large spill : Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash

entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as

follows. Dispose of via a licensed waste disposal contractor. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container

for disposal according to local regulations.

# 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



## **TARGET PURPLE - HC-9068**

Version Number 1.0 Revision Date 11/06/2025 Page 5 of 16 Print Date 11/07/2025

Conditions for safe storage, including any incompatibilities

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.

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
Miscellaneous Compounds Distillates, petroleum, hydrotreated middle	None.
Mica-group minerals	OSHA PEL Z3 (1997-09-03). [Silicates, Mica (less than 1% crystalline silica)] TWA 8 Hours: 20 mppcf CAL OSHA PEL (2018-05-16). [silicates, mica (<1% crystalline silica)(respirable dust)] TWA 8 hours: 3 mg/m3 Form: Respirable dust ACGIH TLV (2021-01-07). [Mica] TWA 8 hours: 0.1 mg/m3 Form: Respirable fraction NIOSH REL (1994-06-01). [MICA (CONTAINING LESS THAN 1% QUARTZ)] TWA 10 hours: 3 mg/m3 Form: Respirable fraction OSHA PEL 1989 (1989-03-01). [Silicates (less than 1 % crystalline silica) Mica] TWA 8 hours: 3 mg/m3 Form: Respirable dust

## **Biological exposure indices**

No exposure indices known.

**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



# **TARGET PURPLE - HC-9068**

Version Number 1.0 Revision Date 11/06/2025 Page 6 of 16 Print Date 11/07/2025

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.

**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

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

#### **Appearance**

Physical state : liquid [liquid]

Color : PURPLE

**Odor** : Faint odor.

**Odor threshold** : Not available.



# **TARGET PURPLE - HC-9068**

Version Number 1.0 Page 7 of 16 Revision Date 11/06/2025 Print Date 11/07/2025

**pH** : Not available.

Melting point/freezing point : Not available.

Boiling point or initial boiling point : Not available.

and boiling range

Flash point: Not available.Evaporation rate: Not available.Flammability: Not available.

Lower and upper explosion : Lower: Not available. Upper: Not available.

Vapor pressure: Not available.Relative vapor density: Not available.Relative density: Not available.Solubility in water: insoluble in water.Partition coefficient: n-: Not applicable.

octanol/water

**Auto-ignition temperature** : Not available. **Decomposition temperature** : Not available.

Viscosity : Dynamic : Not available.

Kinematic : Not available.

Particle characteristics

**Median particle size** : 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 products**: Under normal conditions of storage and use, hazardous decomposition

products should not be produced.



# **TARGET PURPLE - HC-9068**

Version Number 1.0 Revision Date 11/06/2025 Page 8 of 16 Print Date 11/07/2025

# Section 11. Toxicological information

**Information on toxicological effects** 

**Acute toxicity** 

Product/ingredient name Result

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

Skin corrosion/irritation

Conclusion/Summary : Mixture.Not fully tested.

Serious eye damage/eye irritation

Conclusion/Summary : Mixture.Not fully tested.

**Respiratory corrosion/irritation** 

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

Respiratory or skin sensitization

Skin

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

Respiratory

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

**Germ cell mutagenicity** 

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

Carcinogenicity



## TARGET PURPLE - HC-9068

Version Number 1.0 Page 9 of 16 Revision Date 11/06/2025 Print Date 11/07/2025

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

## **Reproductive toxicity**

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

## Specific target organ toxicity (single exposure)

Not available.

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

Not available.

## **Aspiration hazard**

Product/ingredient name	Result
Miscellaneous Compounds	ASPIRATION HAZARD - Category 1
Distillates, petroleum,	
hydrotreated middle	

## 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.



# **TARGET PURPLE - HC-9068**

Version Number 1.0 Revision Date 11/06/2025 Page 10 of 16 Print Date 11/07/2025

Long term exposure

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

Potential chronic health effects

Not available.

**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.Reproductive toxicity: No known significant effects or critical hazards.

## **Numerical measures of toxicity**

Acute toxicity estimates

Product/ingredient name	Oral	Dermal	Inhalation (gases)	Inhalation (vapors)	Inhalation (dusts and mists)
TARGET PURPLE - HC- 9068	103621.1 mg/kg	N/A	N/A	N/A	N/A

# Section 12. Ecological information

## **Toxicity**

Not available.

**Conclusion/Summary** : Not available.

Persistence and degradability

Not available.

**Conclusion/Summary** : Not available.

## **Bioaccumulative potential**



# **TARGET PURPLE - HC-9068**

Version Number 1.0 Page 11 of 16 Revision Date 11/06/2025 Print Date 11/07/2025

Not available.

#### Mobility in soil

**Soil/Water partition coefficient** : 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 contact with soil, waterways, drains and sewers.

# 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

TSCA 8(a) CDR Exempt/Partial exemption: Not determined



# TARGET PURPLE - HC-9068

Version Number 1.0 Revision Date 11/06/2025 Page 12 of 16 Print Date 11/07/2025

#### TSCA 8(a) - Preliminary assessment report (PAIR): Quinacridone;

TSCA 12(b) - Chemical export notification

Not applicable.

Clean Air Act Section 112(b) : Not listed

Hazardous Air Pollutants (HAPs)

Clean Air Act Section 602 Class I : Not listed

**Substances** 

Clean Air Act Section 602 Class : Not listed

**II Substances** 

**DEA List I Chemicals (Precursor**: Not listed

Chemicals)

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

Chemicals)

## SARA 302/304

## **Composition/information on ingredients**

No products were found.

SARA 304 RQ : Not applicable.

**SARA 311/312** 

**Classification** : Not applicable.

### **Composition/information on ingredients**

No products were found.

110 products were round.		
Name	%	Classification
Miscellaneous Compounds	>= 10 - <= 30	ASPIRATION HAZARD - Category 1
Distillates, petroleum,		
hydrotreated middle		

## **State regulations**

**Massachusetts** : The following components are listed:

Mica-group minerals

**New York** : None of the components are listed.

**New Jersey** : The following components are listed:

**MICA** 

12/16



# **TARGET PURPLE - HC-9068**

Version Number 1.0 Revision Date 11/06/2025 Page 13 of 16 Print Date 11/07/2025

**CARBON BLACK** 

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

MICA-GROUP MINERALS

**RUTILE** 

#### California Prop. 65

**WARNING:** This product can expose you to chemicals including Rutile (TiO2), Carbon black, 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
Rutile (TiO2)	-	-
Carbon black	-	-

#### **International regulations**

#### Chemical Weapon Convention List Schedules I, II & III Chemicals

## **Chemical Weapons Convention List Schedule I Chemicals**

None of the components are listed.

## **Chemical Weapons Convention List Schedule II Chemicals**

None of the components are listed.

## **Chemical Weapons Convention List Schedule III Chemicals**

None of the components are listed.

#### **Montreal Protocol**

None of the components are listed.

## **Stockholm Convention on Persistent Organic Pollutants**

## **Annex A - Elimination - Production**

None of the components are listed.

### Annex A - Elimination - Use

None of the components are listed.

## **Annex B - Restriction - Production**

None of the components are listed.

## Annex B - Restriction - Use



# **TARGET PURPLE - HC-9068**

Version Number 1.0 Revision Date 11/06/2025 Page 14 of 16 Print Date 11/07/2025

None of the components are listed.

#### Annex C - Unintentional - Production

None of the components are listed.

#### **Rotterdam Convention on Prior Informed Consent (PIC)**

## Rotterdam Convention on Prior Informed Consent (PIC) - Industrial

None of the components are listed.

#### Rotterdam Convention on Prior Informed Consent (PIC) - Pesticide

None of the components are listed.

## Rotterdam Convention on Prior Informed Consent (PIC) -Severely hazardous pesticide

None of the components are listed.

## **UNECE Aarhus Protocol on POPs and Heavy Metals**

## **Heavy metals - Annex 1**

None of the components are listed.

## POPs - Annex 1 - Production

None of the components are listed.

### POPs - Annex 1 - Use

None of the components are listed.

#### POPs - Annex 2

None of the components are listed.

#### POPs - Annex 3

None of the components are listed.

#### **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
 Japan
 Bussian Federation inventory: Not determined.
 Japan inventory (CSCL): Not determined.
 Japan inventory (ISHL): Not determined.

New Zealand: All components are listed or exempted.Philippines: All components are listed or exempted.Republic of Korea: All components are listed or exempted.

Taiwan : Not determined.



## **TARGET PURPLE - HC-9068**

Version Number 1.0 Revision Date 11/06/2025 Page 15 of 16 Print Date 11/07/2025

Thailand : Not determined.
Turkey : Not determined.
United States : Not determined.
Viet Nam : Not determined.

# Section 16. Other information

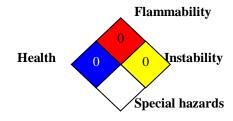
#### **Hazardous Material Information System (U.S.A.)**

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.

### National Fire Protection Association (U.S.A.)



#### Procedure used to derive the classification

Not classified.

#### **History**

Date of printing: 11/07/2025Date of issue/Date of revision: 11/06/2025Date of previous issue: 00/00/0000

Version : 1.0

**Prepared by** : EHS\_BATCH

**Key to abbreviations**: ATE = Acute Toxicity Estimate
BCF = Bioconcentration Factor



## TARGET PURPLE - HC-9068

Version Number 1.0 Revision Date 11/06/2025 Page 16 of 16 Print Date 11/07/2025

DOT = Department of Transportation

GHS = Globally Harmonized System of Classification and Labelling of

Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

 $IMDG = International \ Maritime \ Dangerous \ Goods$ 

IMO = International Maritime Organization

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)

N/A = Not available

SGG = Segregation Group

TDG = Transportation of Dangerous Goods

UN = United Nations

References Notice to reader Not available.

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