GAD46715NMBH5 167A EBONY

Version Number 1.14 Revision Date 09/24/2021



Page 1 of 18 Print Date 09/25/2021

SAFETY DATA SHEET

GAD46715NMBH5 167A EBONY

Section 1. Identification		
GHS product identifier	:	GAD46715NMBH5 167A EBONY
Chemical name	:	Mixture
CAS number	:	Mixture
Other means of identification	:	CC00020546
Product type	:	solid
		.,
		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 Hazard statements	:	No signal word. No known significant effects or critical hazards.

GAD46715NMBH5 167A EBONY

Version Number 1.14 Revision Date 09/24/2021



Page 2 of 18 Print Date 09/25/2021

Precautionary statements

	:	Not applicable.
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	:	Mixture
Chemical name	:	Mixture
Other means of identification	:	CC00020546

CAS number/other identifiers

Ingredient name	%	CAS number
2-Propenenitrile, polymer with Ethenylbenzene	>= 25 - <= 50	9003-54-7
Nickel antimony yellow rutile (C.I. Pigment Yellow 53)	>= 10 - <= 25	8007-18-9
Carbon black	>= 10 - <= 25	1333-86-4
Decanedioic acid, bis(2,2,6,6-tetramethyl-4-piperidinyl) ester	>= 1 - <= 3	52829-07-9
Titanium dioxide	>= 1 - <= 3	13463-67-7
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

GAD46715NMBH5 167A EBONY

Version Number 1.14 Revision Date 09/24/2021



Page 3 of 18 Print Date 09/25/2021

Description of necessary first aid measures

Eye contact	<i>i i i</i>	blenty of water, occasionally lifting the ck for and remove any contact lenses.
Inhalation	for breathing. Get medical att inhalation of decomposition p	d keep at rest in a position comfortable ention if symptoms occur. In case of products in a fire, symptoms may be may need to be kept under medical
Skin contact		plenty of water. Remove contaminated cal attention if symptoms occur.
Ingestion	rest in a position comfortable swallowed and the exposed po of water to drink. Do not indu	Remove victim to fresh air and keep at for breathing. If material has been erson is conscious, give small quantities ace vomiting unless directed to do so by cal 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 atte	ntio	n 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)

GAD46715NMBH5 167A EBONY

Version Number 1.14 Revision Date 09/24/2021

ÀVIENT

Page 4 of 18 Print Date 09/25/2021

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 $\rm CO_2$. 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 fire- fighters	:	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 self- contained 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 For emergency responders	:	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. 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	
4/18			

GAD46715NMBH5 167A EBONY

Version Number 1.14 Revision Date 09/24/2021



Page 5 of 18 Print Date 09/25/2021

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.

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	
2-Propenenitrile, polymer with Ethenylbenzene	None.	
Nickel antimony yellow rutile (C.I. Pigment Yellow 53)	OSHA PEL 1989 (1989-03-01) TWA 1 mg/m3 (as Ni) OSHA PEL (1993-06-30) TWA 1 mg/m3 (as Ni) ACGIH TLV (1998-09-01) TWA 0.2 mg/m3 (as Ni) Form: Inhalable fraction	
Carbon black	OSHA PEL 1989 (1989-03-01) TWA 3.5 mg/m3 OSHA PEL (1993-06-30) TWA 3.5 mg/m3	
5/18		

GAD46715NMBH5 167A EBONY

Version Number 1.14 Revision Date 09/24/2021



Page 6 of 18 Print Date 09/25/2021

	NIOSH REL (1994-06-01) TWA 3.5 mg/m3 NIOSH REL (1994-06-01) TWA 0.1 mgPAH/m ³ ACGIH TLV (2010-12-06) TWA 3 mg/m3 Form: Inhalable fraction
Decanedioic acid, bis(2,2,6,6- tetramethyl-4-piperidinyl) ester	None.
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 (1996-05-18) TWA 10 mg/m3
Styrene	ACGIH TLV (2020-03-01) Ototoxicant 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 Environmental exposure controls	:	Good general ventilation should be sufficient to control worker exposure to airborne contaminants. 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

GAD46715NMBH5 167A EBONY



Version Number 1.14 Revision Date 09/24/2021 Page 7 of 18 Print Date 09/25/2021

Eye/face protection	 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. 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

Appearance

Physical state	:	solid [Pellets.]
Color	:	BLACK
Odor	:	Faint odor.
Odor threshold	:	Not available.
рН	:	Not available.
Melting point	:	Not available.
Boiling point	:	Not available.
Flash point	:	Not available.
Burning time	:	Not available.
Burning rate	:	Not available.
Evaporation rate	:	Not available.
Flammability (solid, gas)	:	Not available.
Lower and upper explosive	:	Lower: Not available.
(flammable) limits		Upper: Not available.
Vapor pressure	:	Not available.

SAFETY DATA SHEET

GAD46715NMBH5 167A EBONY

Version Number 1.14 Revision Date 09/24/2021



Page 8 of 18 Print Date 09/25/2021

Vapor density	:	Not available.
Relative density	:	Not available.
Solubility	:	Not available.
Solubility in water	:	insoluble in water.
Partition coefficient: n-	:	Not available.
octanol/water		
Auto-ignition temperature	:	Not available.
Decomposition temperature	:	Not available.
SADT	:	Not available.
Viscosity	:	Dynamic: Not available.
•		Kinematic: Not available.
Aerosol product		
<u>Aerosol product</u> Heat of combustion	:	Not available.
	:	
Heat of combustion Ignition distance	:	Not available.
Heat of combustion Ignition distance Enclosed space ignition - Time	:	Not available. Not available.
Heat of combustion Ignition distance Enclosed space ignition - Time equivalent	:	Not available. Not available.
Heat of combustion Ignition distance Enclosed space ignition - Time	:	Not available. Not available. Not available.
Heat of combustion Ignition distance Enclosed space ignition - Time equivalent Enclosed space ignition -	:	Not available. Not available. Not available.

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.

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure



GAD46715NMBH5 167A EBONY

Version Number 1.14 Revision Date 09/24/2021 Page 9 of 18 Print Date 09/25/2021

2-Propenenitrile, polymer with	th ethenylbenzene			
	LD50 Oral	Rat	1,800 mg/kg	-
Carbon black				
	LD50 Oral	Rat	15,400 mg/kg	-
Decanedioic acid, 1,10-bis(2	,2,6,6-tetramethyl-4-pi	peridinyl) ester		
	LC50 Inhalation	Rat	0.5 Mg/l	4 h
	Vapor			
Titanium oxide				
	LC50 Inhalation	Rat - Male	6.82 Mg/l	4 h
	Dusts and mists			
	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	
Titanium oxide	Skin - Mild irritant	Human	-	72 hrs	-	
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

GAD46715NMBH5 167A EBONY

Version Number 1.14 Revision Date 09/24/2021



Page 10 of 18 Print Date 09/25/2021

Conclusion/Summary	:	Mixture.Not fully tested.

Carcinogenicity

Conclusion/Summary : Mixture.Not fully tested.

Classification

Product/ingredient name	OSHA	IARC	NTP
2-Propenenitrile, polymer	-	3	-
with ethenylbenzene			
Nickel antimony titanium	-	1	Known to be a human carcinogen.
yellow rutile			
Carbon black	-	2B	-
Titanium oxide	-	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.

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard

Not available.

Information on the likely routes of : Not available. **exposure**

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.

10/18

GAD46715NMBH5 167A EBONY



Version Number 1.14 Revision Date 09/24/2021 Page 11 of 18 Print Date 09/25/2021

Inhalation Skin contact Ingestion	No specific data.No specific data.No specific data.
Delayed and immediate effects and	also chronic effects from short and long term exposure
Short term exposure	
Potential immediate effects Potential delayed effects	Not available.Not available.
Long term exposure	
Potential immediate effects Potential delayed effects	Not available.Not available.
Potential chronic health effects	
Conclusion/Summary	: Mixture.Not fully tested.
General Carcinogenicity	No known significant effects or critical hazards.No known significant effects or critical hazards.
Mutagenicity	: No known significant effects or critical hazards.
Teratogenicity Developmental effects Fertility effects	 No known significant effects or critical hazards. No known significant effects or critical hazards. No known significant effects or critical hazards.
Numerical measures of toxicity	
<u>Acute toxicity estimates</u> N/A	
Other information	: This mixture has not been evaluated as a whole for health effect 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
Carbon black			
	Acute EC50 37.563 Mg/l Fresh	Daphnia - Daphnia magna	48 h
	11/18		

GAD46715NMBH5 167A EBONY

Version Number 1.14 Revision Date 09/24/2021 Page 12 of 18 Print Date 09/25/2021

Decenadicia acid 1 10 bis(2.2.4	water 6,6-tetramethyl-4-piperidinyl) ester		
Decalledioic acid, 1,10-bis(2,2,0	Acute EC50 8.6 Mg/l Fresh	Daphnia	48 h
	water	Dapinna	40 11
Titanium oxide	water		
	Acute LC50 > 1,000 Mg/l	Fish - Fundulus heteroclitus	96 h
	Marine water	Tish - Tundulus neteroentus	70 II
	Acute LC50 3 Mg/l Fresh water	Crustaceans - Ceriodaphnia	48 h
		dubia	
	Acute LC50 6.5 Mg/l Fresh	Daphnia - Daphnia pulex	48 h
	water		
Styrene			
*	Acute LC50 4.02 Mg/l Fresh	Fish - Pimephales promelas	96 h
	water		
	Acute EC50 0.0047 Mg/l Fresh	Daphnia - Daphnia magna	48 h
	water		
	Acute LC50 52 Mg/l Marine	Crustaceans - Artemia salina	48 h
	water		
	Acute EC50 1.4 Mg/l Fresh	Algae - Pseudokirchneriella	72 h
	water	subcapitata	0.61
	Acute EC50 0.72 Mg/l Fresh	Algae - Pseudokirchneriella	96 h
	water Chronic NOEC 0.063 Mg/l Fresh	subcapitata Algae - Pseudokirchneriella	96 h
	water	subcapitata	90 11
GAD46715NMBH5 167A EBC		subcapitata	
Remarks - Acute - Aquatic	Chemicals are not readily available	as they are bound within the pol	vmor matrix
invertebrates.:	chemicals are not readily available	e as they are bound within the pol	Tymer maurx.
Conclusion/Summary	: Chemicals are not readi	ly available as they are bound wi	thin the
·	polymer matrix.		
Persistence and degradability			
~	~		
Conclusion/Summary		ily available as they are bound w	ithin the
	polymer matrix.		
Conclusion/Summary	: Chemicals are not read	ily available as they are bound w	ithin the
	polymer matrix.	,	
	1 2		
Bioaccumulative potential			

Product/ingredient name	LogPow	BCF	Potential
Decanedioic acid, 1,10-bis(2,2,6,6-	0.35	-	low
tetramethyl-4-piperidinyl) ester			



GAD46715NMBH5 167A EBONY

Version Number 1.14 Revision Date 09/24/2021

ÀVIENT

Page 13 of 18 Print Date 09/25/2021

Styrene	0	.35	13.49	low	
<u>Mobility in soil</u>					
Soil/water partition coefficient (KOC)	:	Not available.			
Other adverse effects	:	No known significa	nt effects or cri	tical 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
		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.

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

United States - RCRA Toxic hazardous waste "U" List: Not listed

Section 14. Transport information

U.S.DOT 49CFR Ground/Air/Water	:	Not regulated for transportation.
International Air ICAO/IATA	:	Not classified as dangerous goods under transport regulations.
International Water IMO/IMDG	:	Not classified as dangerous goods under transport regulations.

Section 15. Regulatory information

GAD46715NMBH5 167A EBONY

Version Number 1.14 Revision Date 09/24/2021

DEA List II Chemicals (Essential

Chemicals)



Page 14 of 18 Print Date 09/25/2021

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 Nickel antimony yellow rutile (C.I. Pigment Yellow 53) Ethyl benzene Acrylonitrile United States - EPA Clean water act (CWA) section 311 -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) Listed : Hazardous Air Pollutants (HAPs) Clean Air Act Section 602 Class I Not listed : Substances **Clean Air Act Section 602 Class II** Not listed : Substances **DEA List I Chemicals (Precursor** Not listed : Chemicals)

:

Not listed

ÀVIENT

GAD46715NMBH5 167A EBONY

Version Number 1.14 Revision Date 09/24/2021 Page 15 of 18 Print Date 09/25/2021

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	%	Classification
2-Propenenitrile, polymer	>= 25 - <= 50	ACUTE TOXICITY - oral - Category 4
with ethenylbenzene		
Nickel antimony titanium yellow rutile	>= 10 - <= 25	CARCINOGENICITY - Category 1A
Carbon black	>= 10 - <= 25	CARCINOGENICITY - Category 2
Decanedioic acid, 1,10-	>= 1 - <= 3	ACUTE TOXICITY - inhalation - Category 1
bis(2,2,6,6-tetramethyl-4- piperidinyl) ester		SERIOUS EYE DAMAGE - Category 1
Titanium oxide	>= 1 - <= 3	CARCINOGENICITY - Category 2
Styrene	> 0 - <= 0.3	FLAMMABLE LIQUIDS - Category 3
-		ACUTE TOXICITY - inhalation - Category 4
		SKIN IRRITATION - Category 2
		EYE IRRITATION - Category 2A
		CARCINOGENICITY - Category 2

Form R - Reporting requirements

Product name	CAS number	%
Nickel antimony yellow rutile (C.I. Pigment Yellow 53)	8007-18-9	>= 10 - <= 25
Styrene	100-42-5	> 0 - <= 0.3

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.

Not applicable.

State regulations

GAD46715NMBH5 167A EBONY

Version Number 1.14 Revision Date 09/24/2021



Page 16 of 18 Print Date 09/25/2021

Massachusetts New York	:	None of the components are listed. The following components are listed:
New Jersey	:	Styrene The following components are listed: 2-Propenenitrile, polymer with Ethenylbenzene Nickel antimony yellow rutile (C.I. Pigment Yellow 53) Carbon black Iron oxide Titanium dioxide Styrene
Pennsylvania	:	The following components are listed: Nickel antimony yellow rutile (C.I. Pigment Yellow 53)
		Carbon black
		Iron oxide
		Titanium dioxide
		Styrene

California Prop. 65

WARNING: This product can expose you to chemicals including Nickel antimony yellow rutile (C.I. Pigment Yellow 53), 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
Nickel antimony yellow rutile (C.I. Pigment Yellow 53)	-	-
Carbon black	-	-
Titanium dioxide	-	-
Styrene	Yes.	-

United States inventory (TSCA 8b) : All

:

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.	
Europe inventory	: All components are listed or exempted.	

GAD46715NMBH5 167A EBONY

Version Number 1.14 Revision Date 09/24/2021



Page 17 of 18 Print Date 09/25/2021

Japan	:	All components are listed or exempted.
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	:	All components are listed or exempted.
Turkey	:	Not determined.
United States	:	All components are active or exempted.

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

<u>1115t01 y</u>		
Date of printing	:	09/25/2021
Date of issue/Date of revision	:	09/24/2021
Date of previous issue	:	03/09/2020
Version	:	1.14
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)
		$\hat{\mathbf{U}}\mathbf{N} = \mathbf{U}\mathbf{n}\mathbf{i}\mathbf{t}\mathbf{e}\mathbf{d}$ Nations
References	:	Not available.

Notice to reader

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

17/18

GAD46715NMBH5 167A EBONY

Version Number 1.14 Revision Date 09/24/2021 Page 18 of 18 Print Date 09/25/2021

named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. Particularly this information may not be valid for such material used in conjunction with any other materials or in any process, unless specified in the text.

