DOVE GREY ABS FR15U

Version Number 1.0 Revision Date 03/09/2021



Page 1 of 18 Print Date 03/10/2021

SAFETY DATA SHEET

DOVE GREY ABS FR15U

Section 1. Identification				
GHS product identifier	:	DOVE GREY ABS FR15U		
Chemical name	:	Mixture		
CAS number	:	Mixture		
Other means of identification	:	CC10337398		
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 Hazard statements	:	No signal word. No known significant effects or critical hazards.

DOVE GREY ABS FR15U

Version Number 1.0 Revision Date 03/09/2021

AVIENT

Page 2 of 18 Print Date 03/10/2021

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	:	CC10337398

CAS number/other identifiers

Ingredient name	%	CAS number
Titanium dioxide	>= 25 - <= 50	13463-67-7
Nickel antimony yellow rutile (C.I. Pigment Yellow 53)	>= 3 - <= 5	8007-18-9
Carbon black	>= 0.3 - <= 1	1333-86-4
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

DOVE GREY ABS FR15U



Version Number 1.0	Page 3 of 18
Revision Date 03/09/2021	Print Date 03/10/2021

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. Remove victim to fresh air and keep at rest in a position comfortable for breathing. 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 a	ttention 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

DOVE GREY ABS FR15U

Version Number 1.0 Revision Date 03/09/2021

ÀVIENT

Page 4 of 18 Print Date 03/10/2021

Extinguishing media

Suitable extinguishing media Unsuitable extinguishing media	:	In case of fire, use water spray (fog), foam, dry chemical or 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

:	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".
:	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).
ent ai	nd cleaning up
:	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.
:	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
	: : : :

DOVE GREY ABS FR15U

Version Number 1.0 Revision Date 03/09/2021

ÀVIENT

Page 5 of 18 Print Date 03/10/2021

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
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
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

DOVE GREY ABS FR15U



Version Number 1.0 Revision Date 03/09/2021

Page 6 of 18 Print Date 03/10/2021

Carbon black	OSHA PEL 1989 (1989-03-01)					
	TWA 3.5 mg/m3					
	OSHA PEL (1993-06-30) TWA 3.5 mg/m3					
	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 $3 \text{ mg/m}3$ Form: Inhalable fraction					
Ethyl benzene	ACGIH TLV (2010-12-06)					
	TWA 20 ppm					
	NIOSH REL (1994-06-01)					
	TWA 435 mg/m3 100 ppm					
	STEL 545 mg/m3 125 ppm					
		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					
Styrene	ACGIH TLV (1997-05-21)					
	TWA 20 ppm					
	STEL 40 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 Ž2 (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.
		0/40

DOVE GREY ABS FR15U

Version Number 1.0 Revision Date 03/09/2021

ÀVIENT

Page 7 of 18 Print Date 03/10/2021

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

Appearance

Physical state	:	solid [Pellets.]
Color	:	GREY
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.

DOVE GREY ABS FR15U

Version Number 1.0 Revision Date 03/09/2021

ÀVIENT

Page 8 of 18 Print Date 03/10/2021

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.
Vapor density	:	Not available.
Relative density	:	Not available.
Solubility	:	Not available.
Solubility in water	:	insoluble in water.
Partition coefficient: n- octanol/water	:	Not available.
Auto-ignition temperature	:	Not available.
Decomposition temperature	:	Not available.
SADT		Not available.
	•	
Viscosity	:	
5.12 1	:	Dynamic: Not available. Kinematic: Not available.
5.12 1	:	Dynamic: Not available.
Viscosity	:	Dynamic: Not available.
Viscosity <u>Aerosol product</u>		Dynamic: Not available. Kinematic: Not available.
Viscosity <u>Aerosol product</u> Heat of combustion	:	Dynamic: Not available. Kinematic: Not available. Not available.
Viscosity <u>Aerosol product</u> Heat of combustion Ignition distance Enclosed space ignition - Time	:	Dynamic: Not available. Kinematic: Not available. Not available. Not available.
Viscosity <u>Aerosol product</u> Heat of combustion Ignition distance	:	Dynamic: Not available. Kinematic: Not available. Not available. Not available.
Viscosity <u>Aerosol product</u> Heat of combustion Ignition distance Enclosed space ignition - Time equivalent	:	Dynamic: Not available. Kinematic: Not available. Not available. Not available. Not available.
Viscosity <u>Aerosol product</u> Heat of combustion Ignition distance Enclosed space ignition - Time equivalent Enclosed space ignition - Deflagration density	:	Dynamic: Not available. Kinematic: Not available. Not available. Not available. Not available.
Viscosity <u>Aerosol product</u> Heat of combustion Ignition distance Enclosed space ignition - Time equivalent Enclosed space ignition -	:	Dynamic: Not available. Kinematic: Not available. Not available. 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

DOVE GREY ABS FR15U

Version Number 1.0 Revision Date 03/09/2021



Page 9 of 18 Print Date 03/10/2021

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Titanium oxide	•	·		
	LC50 Inhalation	Rat - Male	6.82 Mg/l	4 h
	Dusts and mists		-	
	LD50 Dermal	Rabbit	> 5,000 mg/kg	-
Carbon black				
	LD50 Oral	Rat	15,400 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	
Titanium oxide	Skin - Mild irritant	Human	-	72 hrs	-	
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.Mixture.Not fully tested.

: Mixture.Not fully tested.

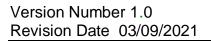
Sensitization

Respiratory

Eyes

Conclusion/Summary

DOVE GREY ABS FR15U





Page 10 of 18 Print Date 03/10/2021

Skin Respiratory	:	Mixture.Not fully tested. Mixture.Not fully tested.
Mutagenicity		
Conclusion/Summary	:	Mixture.Not fully tested.
<u>Carcinogenicity</u>		
Conclusion/Summary	:	Mixture.Not fully tested.

Classification

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

Specific target organ toxicity (repeated exposure) Not available.

Aspiration hazard

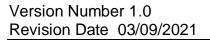
Name	Result
Benzene, ethyl-	ASPIRATION HAZARD - Category 1

Information on the likely routes of : Not available. exposure

Potential acute health effects

Eye contact Inhalation	No known significant effects or critical hazards.No known significant effects or critical hazards.
	10/18

DOVE GREY ABS FR15U



ÀVIENT

Page 11 of 18 Print Date 03/10/2021

Skin contact	:	No known significant effects or critical hazards.
Ingestion	:	No known significant effects or critical hazards.
Symptoms related to the physical,	, chemi	cal 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 an	d also o	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	:	No known significant effects or critical hazards.
Developmental effects	:	No known significant effects or critical hazards.
Fertility effects	:	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 effects. Exposure effects listed are based on existing health data for the individual components which comprise the mixture.

Section 12. Ecological information

DOVE GREY ABS FR15U

Version Number 1.0 Revision Date 03/09/2021



Page 12 of 18 Print Date 03/10/2021

Toxicity

Product/ingredient name	Result	Species	Exposure
Titanium oxide			
	Acute LC50 > 1,000 Mg/l	Fish - Fundulus heteroclitus	96 h
	Marine water		
	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		
Carbon black			
	Acute EC50 37.563 Mg/l Fresh	Daphnia - Daphnia magna	48 h
	water		
Benzene, ethyl-			
	Acute LC50 4.2 Mg/l Fresh	Fish - Oncorhynchus mykiss	96 h
	water		
	Acute EC50 6.53 Mg/l Marine	Crustaceans - Artemia sp.	48 h
	water		
	Acute EC50 2.93 Mg/l Fresh	Daphnia - Daphnia magna	48 h
	water		
	Acute EC50 4.6 Mg/l Fresh	Algae - Pseudokirchneriella	72 h
	water	subcapitata	
	Acute EC50 3.6 Mg/l Fresh	Algae - Pseudokirchneriella	96 h
	water	subcapitata	
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	
	Acute EC50 0.72 Mg/l Fresh	Algae - Pseudokirchneriella	96 h
	water	subcapitata	
	Chronic NOEC 0.063 Mg/l Fresh	Algae - Pseudokirchneriella	96 h
	water	subcapitata	
DOVE GREY ABS FR15U			
Remarks - Acute - Aquatic	Chemicals are not readily available	e as they are bound within the pol	ymer matrix.
invertebrates.:	2	• 1	-

Chemicals are not readily available as they are bound within the polymer matrix.

Persistence and degradability

DOVE GREY ABS FR15U

Version Number 1.0 Revision Date 03/09/2021



Page 13 of 18
Print Date 03/10/2021

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 context with coil uncompared draine and assures.
		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

: Not regulated for transportation.

Revision Date 03/09/2021

DOVE GREY ABS FR15U





Page 14 of 18 Print Date 03/10/2021

Ground/Air/Water		
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

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
		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:
		11/10

DOVE GREY ABS FR15U

Version Number 1.0 Revision Date 03/09/2021

ÀVIENT

Page 15 of 18 Print Date 03/10/2021

Not listed

Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs)	:	Listed
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)		NT / 1º / 1
DEA List II Chemicals (Essential	:	Not listed
Chemicals)		

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
Titanium oxide	>= 25 - <= 50	CARCINOGENICITY - Category 2
Nickel antimony titanium yellow rutile	>= 3 - <= 5	CARCINOGENICITY - Category 1A
Carbon black	>= 0.3 - <= 1	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

Form R - Reporting requirements

DOVE GREY ABS FR15U

Version Number 1.0 Revision Date 03/09/2021

AVIENT

Page 16 of 18
Print Date 03/10/2021

Product name	CAS number	%
Nickel antimony yellow rutile (C.I. Pigment Yellow 53)	8007-18-9	>= 3 - <= 5
Ethyl benzene	100-41-4	> 0 - <= 0.3
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	
Massachusetts :	None of the components are listed.
New York :	The following components are listed:
	Ethyl benzene
	Styrene
New Jersey :	The following components are listed:
	Titanium dioxide
	Nickel antimony yellow rutile (C.I. Pigment Yellow 53)
	Carbon black
	Ethyl benzene
	Styrene
Pennsylvania :	The following components are listed:
·	Titanium dioxide
	Nickel antimony yellow rutile (C.I. Pigment Yellow 53)
	Carbon black
	Cardon black
	Ethyl benzene
	Styrene

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	-	-
Nickel antimony yellow rutile (C.I. Pigment	-	-
Yellow 53)		
Carbon black	-	-
Ethyl benzene	Yes.	-

DOVE GREY ABS FR15U

Version Number 1.0 Revision Date 03/09/2021

AVIENT

Page 17 of 18 Print Date 03/10/2021

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 Canada China Europe inventory Japan New Zealand Philippines Republic of Korea Taiwan Turkey		All components are listed or exempted. All components are listed or exempted.	
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

Key to abbreviations	:	ATE = Acute Toxicity Estimate
Version	:	1.0
Date of previous issue	:	00/00/0000
Date of issue/Date of revision	:	03/09/2021
Date of printing	:	03/10/2021
<u>Illstol y</u>		

DOVE GREY ABS FR15U

Version Number 1.0 Revision Date 03/09/2021



Page 18 of 18 Print Date 03/10/2021

BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = International Air Transport Association IBC = 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 Not available.

References

Notice to reader

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