

ORANGE 410-OR ABS 2

Version Number 1.1 Revision Date 03/03/2023 Page 1 of 17 Print Date 03/24/2023

SAFETY DATA SHEET

ORANGE 410-OR ABS 2

Section 1. Identification

GHS product identifier : ORANGE 410-OR ABS 2

Chemical name: MixtureCAS number: MixtureOther means of identification: CC10373627

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.



ORANGE 410-OR ABS 2

Version Number 1.1 Page 2 of 17 Revision Date 03/03/2023 Print Date 03/24/2023

Precautionary statements

Prevention
Response
Storage
Disposal
Supplemental label elements
Hazards not otherwise classified

Not applicable.
Not applicable.
Not applicable.
Not applicable.
Not applicable.
Not applicable.
None known.
None known.
Not available.

Section 3. Composition/information on ingredients

Substance/mixture: MixtureChemical name: MixtureOther means of identification: CC10373627

CAS number/other identifiers

Ingredient name	%	CAS number
Titanium dioxide	>= 5 - <= 10	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.

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



ORANGE 410-OR ABS 2

Version Number 1.1 Page 3 of 17 Revision Date 03/03/2023 Print Date 03/24/2023

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 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 CO₂.



ORANGE 410-OR ABS 2

Version Number 1.1 Revision Date 03/03/2023 Page 4 of 17 Print Date 03/24/2023

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 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.



ORANGE 410-OR ABS 2

Version Number 1.1 Revision Date 03/03/2023 Page 5 of 17 Print Date 03/24/2023

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
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
Styrene	ACGIH TLV (2020-03-01) Ototoxicant TWA 10 ppm STEL 20 ppm



ORANGE 410-OR ABS 2

Version Number 1.1 Revision Date 03/03/2023 Page 6 of 17 Print Date 03/24/2023

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.

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



ORANGE 410-OR ABS 2

Version Number 1.1 Revision Date 03/03/2023 Page 7 of 17 Print Date 03/24/2023

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 **ORANGE** Faint odor. Odor **Odor threshold** Not available. Not available. рH **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.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

Heat of combustion : Not available.

Ignition distance : Not available. **Enclosed space ignition - Time** : Not available.

equivalent

Enclosed space ignition - . Not available.



ORANGE 410-OR ABS 2

Version Number 1.1 Revision Date 03/03/2023 Page 8 of 17 Print Date 03/24/2023

Deflagration density

Flame height : Not available.
Flame duration : 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 : 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
Benzene, ethyl-	Skin - Mild irritant	Rabbit	-	24 hrs	-



ORANGE 410-OR ABS 2

Version Number 1.1 Revision Date 03/03/2023 Page 9 of 17 Print Date 03/24/2023

	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.

Specific target organ toxicity (repeated exposure)



ORANGE 410-OR ABS 2

Version Number 1.1 Page 10 of 17 Revision Date 03/03/2023 Print Date 03/24/2023

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: 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.



ORANGE 410-OR ABS 2

Version Number 1.1 Revision Date 03/03/2023 Page 11 of 17 Print Date 03/24/2023

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

Acute LC50 > 1,000 Mg/l Marine water Acute LC50 3 Mg/l Fresh water Crustaceans - Ceriodaphnia dubia Acute LC50 6.5 Mg/l Fresh water Daphnia - Daphnia pulex 48 h Benzene, ethyl- Acute LC50 4.2 Mg/l Fresh water Acute EC50 6.53 Mg/l Marine water Acute EC50 2.93 Mg/l Fresh water Acute EC50 2.93 Mg/l Fresh water Acute EC50 4.9 Mg/l Marine Acute EC50 4.9 Mg/l Marine Water Algae - Skeletonema costatum Algae - Skeletonema costatum 72 h	Product/ingredient name	Result	Species	Exposure
Marine water Acute LC50 3 Mg/l Fresh water Acute LC50 6.5 Mg/l Fresh water Daphnia - Daphnia pulex 48 h Benzene, ethyl- Acute LC50 4.2 Mg/l Fresh water Acute EC50 6.53 Mg/l Marine water Acute EC50 2.93 Mg/l Fresh water Acute EC50 4.9 Mg/l Marine Acute EC50 4.9 Mg/l Marine Water Algae - Skeletonema costatum Algae - Skeletonema costatum 72 h	Titanium oxide (TiO2)			
Acute LC50 3 Mg/l Fresh water Acute LC50 6.5 Mg/l Fresh water Daphnia - Daphnia pulex 48 h Acute LC50 6.5 Mg/l Fresh water Acute LC50 4.2 Mg/l Fresh water Acute EC50 6.53 Mg/l Marine water Acute EC50 2.93 Mg/l Fresh water Acute EC50 4.9 Mg/l Marine Algae - Skeletonema costatum water Algae - Skeletonema costatum 72 h			Fish - Fundulus heteroclitus	96 h
dubia Acute LC50 6.5 Mg/l Fresh water 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 4.9 Mg/l Marine Algae - Skeletonema costatum 72 h water		Marine water		
Water 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 4.9 Mg/l Marine Algae - Skeletonema costatum 72 h water		Acute LC50 3 Mg/l Fresh water	-	48 h
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 4.9 Mg/l Marine Algae - Skeletonema costatum 72 h water		Acute LC50 6.5 Mg/l Fresh	Daphnia - Daphnia pulex	48 h
Acute LC50 4.2 Mg/l Fresh 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 4.9 Mg/l Marine Algae - Skeletonema costatum 72 h water		water		
water Acute EC50 6.53 Mg/l Marine water Acute EC50 2.93 Mg/l Fresh water Acute EC50 2.93 Mg/l Fresh water Acute EC50 4.9 Mg/l Marine Algae - Skeletonema costatum 72 h	Benzene, ethyl-			
water Acute EC50 2.93 Mg/l Fresh water Acute EC50 4.9 Mg/l Marine water Algae - Skeletonema costatum 72 h		_	Fish - Oncorhynchus mykiss	96 h
Acute EC50 2.93 Mg/l Fresh Daphnia - Daphnia magna 48 h water Acute EC50 4.9 Mg/l Marine Algae - Skeletonema costatum 72 h water		Acute EC50 6.53 Mg/l Marine	Crustaceans - Artemia sp.	48 h
water Acute EC50 4.9 Mg/l Marine water Algae - Skeletonema costatum vater 72 h		water		
Acute EC50 4.9 Mg/l Marine Algae - Skeletonema costatum 72 h		Acute EC50 2.93 Mg/l Fresh	Daphnia - Daphnia magna	48 h
water		water		
		Acute EC50 4.9 Mg/l Marine	Algae - Skeletonema costatum	72 h
Acute EC50 7.7 Mg/l Marine Algae - Skeletonema costatum 96 h				
		Acute EC50 7.7 Mg/l Marine	Algae - Skeletonema costatum	96 h
water		water		
tyrene	Styrene			
Acute LC50 4.02 Mg/l Fresh Fish - Pimephales promelas 96 h water		_	Fish - Pimephales promelas	96 h
Acute EC50 0.0047 Mg/l Fresh Daphnia - Daphnia magna 48 h		1	Daphnia - Daphnia magna	48 h
Acute LC50 52 Mg/l Marine Crustaceans - Artemia salina 48 h		Acute LC50 52 Mg/l Marine	Crustaceans - Artemia salina	48 h
Acute EC50 78 Mg/l Marine Algae - Skeletonema costatum 96 h		******	Algae - Skeletonema costatum	96 h
water Argae - Skeletolicina costatuini 90 ii		_	1 iigae - Skeletonema costatum	70 11
	ORANGE 410-OR ABS 2	water.		1



ORANGE 410-OR ABS 2

Version Number 1.1 Revision Date 03/03/2023 Page 12 of 17 Print Date 03/24/2023

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 contact with soil, waterways, drains and sewers.



ORANGE 410-OR ABS 2

Version Number 1.1 Revision Date 03/03/2023 Page 13 of 17 Print Date 03/24/2023

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.

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

 $\begin{array}{l} \textbf{United States - TSCA 8(d) - Health and safety studies:} & \textbf{Not listed} \\ \textbf{United States - EPA Clean water act (CWA) section 307 - Priority} \end{array}$

pollutants: Listed Ethyl benzene

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

Hazardous substances: Listed



ORANGE 410-OR ABS 2

Version Number 1.1 Revision Date 03/03/2023

Page 14 of 17 Print Date 03/24/2023

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)

DEA List II Chemicals (Essential

Chemicals)

Listed

Not listed

Not listed

Not listed

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	%	Classification
Titanium oxide (TiO2)	>= 5 - <= 10	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



ORANGE 410-OR ABS 2

Version Number 1.1 Page 15 of 17 Revision Date 03/03/2023 Print Date 03/24/2023

Product name	CAS number	%
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

MassachusettsNone of the components are listed.New YorkThe following components are listed:

Ethyl benzene Styrene

New Jersey : The following components are listed:

Titanium dioxide Ethyl benzene Styrene

Pennsylvania : The following components are listed:

Titanium dioxide

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	-	-
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.



ORANGE 410-OR ABS 2

Version Number 1.1 Page 16 of 17 Revision Date 03/03/2023 Print Date 03/24/2023

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

Europe inventory : At least one component is not listed in EINECS but all such

components are listed in ELINCS.

Please contact your supplier for information on the inventory status of

this material.

Japan : Not determined.

New Zealand : All components are listed or exempted.

Philippines: Not determined.Republic of Korea: Not determined.

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

Date of printing: 03/24/2023Date of issue/Date of revision: 03/03/2023Date of previous issue: 03/02/2023

Version : 1.1

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)



ORANGE 410-OR ABS 2

Version Number 1.1 Revision Date 03/03/2023 Page 17 of 17 Print Date 03/24/2023

UN = United Nations

References : Not available.

Notice to reader

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