PVC WINCORE BLACK UV

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SAFETY DATA SHEET

PVC WINCORE BLACK UV

Section 1. Identification		
GHS product identifier	:	PVC WINCORE BLACK UV
Chemical name	:	Mixture
CAS number	:	Mixture
Other means of identification	:	CC10410380
Product type	:	solid
Relevant identified uses of the subs	tance	or mixture and uses advised against
Product use	:	Industrial applications. Plastics.
Supplier's details	:	AVIENT CORPORATION
		33587 Walker Road, Avon Lake, OH 44012
		1 (440) 930-1000 or 1 (844) 4AVIENT
Emergency telephone number	:	CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or
(with hours of operation)		accident).

Section 2. Hazards identification

This mixture has not been evaluated as a whole for health effects. All ingredients are bound in a PVC polymer matrix and potential for hazardous exposure as shipped is minimal. PVC resin is manufactured from Vinyl Chloride Monomer (VCM). PVC resin manufacturers take special efforts to strip residual VCM from their resins. Residual VCM in the resin is typically below 8.5 ppm. However, VCM is a known carcinogen. The end-user (fabricator) should take necessary precautions (mechanical ventilation, local exhaust, respiratory protection, etc.) to protect employees from exposure to any vapors or dusts that may be released during heating or fabrication. See Sections 8 and 11 for special precautions.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		

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Signal word	:	No signal word.
Hazard statements	:	No known significant effects or critical hazards.
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.

Section 3. Composition/information on ingredients

Not available.

Substance/mixture	:	Mixture
Chemical name	:	Mixture
Other means of identification	:	CC10410380

CAS number/other identifiers

Ingredient name	%	CAS number
Carbon black	>= 10 - <= 25	1333-86-4
1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters,	>= 5 - <= 10	68515-48-0
C9-rich		
Diundecyl phthalate	>= 5 - <= 10	3648-20-2
2-(2-Hydroxy-5-tert-octylphenyl)benzotriazole	>= 5 - <= 10	3147-75-9
2-Benzotriazolyl-4-methylphenol	>= 5 - <= 10	2440-22-4
Quartz	> 0 - <= 0.3	14808-60-7

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.

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Section 4. First aid measures

Description of necessary fin	<u>rst aid measures</u>
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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 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 Specific treatments	:	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. No specific treatment.
Protection of first-aiders	:	No action shall be taken involving any personal risk or without suitable training.

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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 ₂ . None known.
Specific hazards arising from the chemical	:	No specific fire or explosion hazard.
Hazardous thermal decomposition products	:	May emit Hydrogen Chloride (HCl). Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides halogenated compounds 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	:	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 containn	nent a	nd cleaning un

Methods and materials for containment and cleaning up

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

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Large spillplace 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.

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	
Carbon black	Exposure limits 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/m³	
	ACGIH TLV (2010-12-06) TWA 3 mg/m3 Form: Inhalable fraction	

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1,2-Benzenedicarboxylic acid, di-C8-10- branched alkyl esters, C9-rich	None.
Diundecyl phthalate	None.
2-(2-Hydroxy-5-tert- octylphenyl)benzotriazole	None.
2-Benzotriazolyl-4-methylphenol	None.
Quartz	OSHA PEL 1989 (1989-03-01) TWA 0.1 mg/m3 (Calculated as Quartz) Form: Respirable dust OSHA PEL Z3 (1997-09-03) TWA 250 MPPCF / (%SiO2+5) Form: Respirable TWA 10 MG /M3 / (%SiO2+2) Form: Respirable OSHA PEL Z3 (1997-09-03) TWA 30 MG /M3 / (%SiO2+2) Form: Total dust NIOSH REL (1994-06-01) TWA 0.05 mg/m3 Form: Respirable dust ACGIH TLV (2005-12-09) TWA 0.025 mg/m3 Form: Respirable fraction OSHA PEL (2016-06-23) TWA 0.05 mg/m3 Form: Respirable dust
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:Eye/face protection:	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. 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.

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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

Developed state		colid [Dollate]
Physical state	•	solid [Pellets.]
Color	:	BLACK
Odor	:	Not available.
Odor threshold	:	Not available.
рН	:	Not available.
Melting point	:	Not available.
Boiling point	:	Not available.
Flash point	:	Not applicable.
-		
D		NT . 1111
Burning time	:	Not available.
Burning rate	:	Not available.
Evaporation rate	:	Not available.
Flammability (solid, gas)	:	Not available.
Lower and upper explosive	:	Lower: Not applicable.
(flammable) limits		Upper: Not applicable.
Vapor pressure		Not available.
Vapor density		Not applicable.
vapor density	•	Not applicable.
Relative density	:	Not available.
Solubility	:	Not available.
Solubility in water	:	Not available.
Partition coefficient: n-	:	Not applicable.
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octanol/water Auto-ignition temperature	:	Not applicable.
Decomposition temperature SADT Viscosity	:	Not available. Not available. Dynamic: Not available.
-		Kinematic: Not applicable.

Section 10. Stability and reactivity

Reactivity	:	No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	:	Stable under recommended storage and handling conditions (see Section 7).
Possibility of hazardous reactions	:	Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	:	Keep away from extreme heat and oxidizing agents.
Incompatible materials	:	Avoid contact with acetal homopolymers and acetyl homopolymers during processing.
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
Carbon black				
	LD50 Oral	Rat	15,400 mg/kg	-
1,2-Benzenedicarboxylic acid,	di-C8-10-branche	d alkyl esters, C9-r	ich	
	LD50 Oral	Rat	10,000 mg/kg	-
Phenol, 2-(2H-benzotriazol-2-	yl)-4-(1,1,3,3-tetra	methylbutyl)-		
	LD50 Oral	Rat	1,000 mg/kg	-
Phenol, 2-(2H-benzotriazol-2-	yl)-4-methyl-			
	LD50 Oral	Rat	10,000 mg/kg	-

Conclusion/Summary

: Mixture.Not fully tested.

Irritation/Corrosion

	Product/ingredient name	Result	Species	Score	Exposure	Observation
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1,2-Benzenedicarboxylic	Eyes - Mild irritant	Rabbit	-		-
acid, di-C8-10-branched	5				
alkyl esters, C9-rich					
1,2-Benzenedicarboxylic	Eyes - Mild irritant	Rabbit	_		_
	Eyes - Wind initialit	Rabbit	-		-
acid, 1,2-diundecyl ester		D 11		2.4.1	
Phenol, 2-(2H-benzotriazol-	Eyes - Mild irritant	Rabbit	-	24 hrs	-
2-yl)-4-methyl-					
Conclusion/Summary					
Skin	: Mixture.N	ot fully tested			
Eyes	: Mixture.N	ot fully tested			
Respiratory		ot fully tested			
J	-	j			
Sensitization					
Sensitization					
Constant/Summarr					
Conclusion/Summary		C. 11 1			
Skin		ot fully tested			
Respiratory	: Mixture.N	ot fully tested			
Mutagenicity					
Conclusion/Summary	: Mixture.N	ot fully tested			
•		2			
Carcinogenicity					
cureningementy					
Conclusion/Summary	Mixture N	ot fully tostad			
Conclusion/Summary	: Mixture.N	ot fully tested	•		
Classification					

Classification

Product/ingredient name	OSHA	IARC	NTP
Carbon black	-	2B	-
Quartz (SiO2)	-	1	Known 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)

Name	Category	Route of exposure	Target organs
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Quartz (SiO2)	Cate	gory 1	-	-
<u>Aspiration hazard</u> Not available.				
Information on the likely routes o exposure	f :	Not available.		
Potential acute health effects				
Eye contact	:	No known signific	cant effects or critical ha	azards.
Inhalation	:		cant effects or critical ha	
Skin contact	:		cant effects or critical ha	
Ingestion	:	No known signific	cant effects or critical ha	azards.
Symptoms related to the physical,	chemi	cal and toxicologica	al characteristics	
Eye contact	:	No specific data.		
Inhalation	:	No specific data.		
Skin contact	:	No specific data.		
Ingestion Delayed and immediate effects an	: d also	No specific data. chronic effects fron	n short and long term	<u>exposure</u>
Ingestion <u>Delayed and immediate effects an</u> <u>Short term exposure</u> Potential immediate effects	:	chronic effects fron Not available.	<u>n short and long term</u>	<u>exposure</u>
Ingestion Delayed and immediate effects an Short term exposure		chronic effects fron	<u>a short and long term</u>	<u>exposure</u>
Ingestion <u>Delayed and immediate effects an</u> <u>Short term exposure</u> Potential immediate effects Potential delayed effects <u>Long term exposure</u>	:	chronic effects fron Not available. Not available.	<u>n short and long term</u>	<u>exposure</u>
Ingestion <u>Delayed and immediate effects an</u> <u>Short term exposure</u> Potential immediate effects Potential delayed effects	:	chronic effects fron Not available.	<u>a short and long term</u>	<u>exposure</u>
Ingestion <u>Delayed and immediate effects an</u> <u>Short term exposure</u> Potential immediate effects <u>Potential delayed effects</u> <u>Long term exposure</u> Potential immediate effects	:	chronic effects fron Not available. Not available. Not available.	<u>n short and long term</u>	<u>exposure</u>
Ingestion <u>Delayed and immediate effects an</u> <u>Short term exposure</u> Potential immediate effects Potential delayed effects <u>Long term exposure</u> Potential immediate effects Potential delayed effects	:	chronic effects fron Not available. Not available. Not available.		<u>exposure</u>
Ingestion <u>Delayed and immediate effects an</u> <u>Short term exposure</u> Potential immediate effects Potential delayed effects <u>Long term exposure</u> Potential immediate effects Potential delayed effects <u>Potential chronic health effects</u> Conclusion/Summary General	::	chronic effects from Not available. Not available. Not available. Not available. Mixture.Not fully No known signific	tested.	azards.
Ingestion <u>Delayed and immediate effects an</u> <u>Short term exposure</u> Potential immediate effects Potential delayed effects <u>Long term exposure</u> Potential immediate effects Potential delayed effects <u>Potential chronic health effects</u> <u>Conclusion/Summary</u>	::	chronic effects from Not available. Not available. Not available. Not available. Mixture.Not fully No known signific No known signific	tested. ant effects or critical ha	azards. azards.
Ingestion <u>Delayed and immediate effects an</u> <u>Short term exposure</u> Potential immediate effects Potential delayed effects <u>Long term exposure</u> Potential immediate effects Potential delayed effects <u>Potential chronic health effects</u> Conclusion/Summary General Carcinogenicity Mutagenicity	:::::::::::::::::::::::::::::::::::::::	chronic effects from Not available. Not available. Not available. Not available. Mixture.Not fully No known signific No known signific No known signific	tested.	azards. azards.
Ingestion Delayed and immediate effects an Short term exposure Potential immediate effects Potential delayed effects Long term exposure Potential immediate effects Potential delayed effects Potential delayed effects Conclusion/Summary General Carcinogenicity Mutagenicity Teratogenicity	::	chronic effects from Not available. Not available. Not available. Not available. Mixture.Not fully No known signific No known signific No known signific No known signific No known signific	tested. ant effects or critical ha	azards. azards.
Ingestion <u>Delayed and immediate effects an</u> <u>Short term exposure</u> Potential immediate effects Potential delayed effects <u>Long term exposure</u> Potential immediate effects Potential delayed effects <u>Potential chronic health effects</u> Conclusion/Summary General Carcinogenicity Mutagenicity	::	chronic effects from Not available. Not available. Not available. Not available. Mixture.Not fully No known signific No known signific	tested. ant effects or critical ha	azards. azards. azards.

Numerical measures of toxicity

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Acute toxicity estimates N/A

Other information

This mixture has not been evaluated as a whole for health effects. Exposure effects listed are based on existing health data for the individual components which comprise the mixture.

Section 12. Ecological information

:

Toxicity

Product/ingredient name	Result	Species	Exposure
Carbon black			
	Acute EC50 37.563 Mg/l Fresh	Daphnia - Daphnia magna	48 h
	water		
1,2-Benzenedicarboxylic acid, 1	,2-diundecyl ester		
	Acute EC50 12 Mg/l Fresh water	Daphnia - Daphnia magna	48 h
	Chronic NOEC 0.3 Mg/l Fresh	Fish - Oncorhynchus mykiss	155 d
	water		
	Chronic NOEC 0.059 Mg/l Fresh	Daphnia - Daphnia magna	21 d
	water		
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Remarks - Acute - Aquatic	Chemicals are not readily available	e as they are bound within the pol	ymer matrix.
invertebrates.:			
Conclusion/Summary	: Chemicals are not readi polymer matrix.	ly available as they are bound wit	thin the
Persistence and degradability			
Conclusion/Summary	: Chemicals are not read polymer matrix.	ily available as they are bound wi	thin the
Conclusion/Summary	: Chemicals are not read polymer matrix.	ily available as they are bound wi	thin the

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
1,2-Benzenedicarboxylic acid, di-C8- 10-branched alkyl esters, C9-rich	8.8	3.00	low

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Phenol, 2-(2H-benzotriazol-2-yl)-4- methyl-	4.	2	-	high
<u>Mobility in soil</u>				
Soil/water partition coefficient (KOC)	:	Not available.		
Other adverse effects	:	No known significan	t effects or critical haza	rds.
Section 13. Disposal con	nsi	derations		
Disposal methods	:	possible. Disposal of should at all times co protection and waste authority requirement products via a license disposed of untreated requirements of all a should be recycled. I when recycling is no disposed of in a safe product residues. Av	I to the sewer unless ful uthorities with jurisdict ncineration or landfill s t feasible. This material way. Empty containers	and any by-products nents of environmental d any regional local nd non-recyclable actor. Waste should not be ly compliant with the ion. Waste packaging hould only be considered and its container must be or liners may retain some material and runoff and

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	:	Consult mode specific transport rules
International Water IMO/IMDG	:	Consult mode specific transport rules

Section 15. Regulatory information

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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: Listed 1,2- Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-rich
		United States - TSCA 4(a) - ITC Priority list: Not listed United States - TSCA 4(a) - Proposed test rules: Not listed United States - TSCA 4(f) - Priority risk review: Not listed United States - TSCA 5(a)2 - Final significant new use rules: Not listed
		United States - TSCA 5(a)2 - Proposed significant new use rules: Not listed
		United States - TSCA 5(e) - Substances consent order: Not listed United States - TSCA 6 - Final risk management: Not listed United States - TSCA 6 - Proposed risk management: Not listed United States - TSCA 8(a) - Chemical risk rules: Not listed United States - TSCA 8(a) - Dioxin/Furane precusor: Not listed United States - TSCA 8(a) - Chemical Data Reporting (CDR): Not
		determined United States - TSCA 8(a) - Preliminary assessment report (PAIR): Not listed
		United States - TSCA 8(c) - Significant adverse reaction (SAR): Not listed United States - TSCA 8(d) - Health and safety studies: Not listed United States - EPA Clean water act (CWA) section 307 - Priority pollutants: Listed Rutile, antimony chromium buff Vinyl chloride monomer
		United States - EPA Clean water act (CWA) section 311 - Hazardous substances: Not listed United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Flammable substances: Not listed United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Toxic substances: Not listed United States - Department of commerce - Precursor chemical: Not listed
Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs)	:	Listed
Clean Air Act Section 602 Class I Substances	:	Not listed
Clean Air Act Section 602 Class II Substances	:	Not listed
DEA List I Chemicals (Precursor Chemicals) DEA List II Chemicals (Essential	:	Not listed
DEAL EIST II CHUIHCAIS (ESSCHUAI	•	

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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
Carbon black	>= 10 - <= 25	CARCINOGENICITY - Category 2
1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-rich	>= 5 - <= 10	EYE IRRITATION - Category 2B
1,2-Benzenedicarboxylic acid, 1,2-diundecyl ester	>= 5 - <= 10	EYE IRRITATION - Category 2B
Phenol, 2-(2H-benzotriazol- 2-yl)-4-(1,1,3,3- tetramethylbutyl)-	>= 5 - <= 10	ACUTE TOXICITY - oral - Category 4
Phenol, 2-(2H-benzotriazol- 2-yl)-4-methyl-	>= 5 - <= 10	EYE IRRITATION - Category 2B
Quartz (SiO2)	> 0 - <= 0.3	CARCINOGENICITY - inhalation - Category 1A SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1

<u>SARA 313</u>

Form R - Reporting requirements

Product name	CAS number	%
Rutile, antimony chromium buff	68186-90-3	>= 1 - < 5

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

State regulations Massachusetts

: The following components are listed:

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	Carbon black Calcium carbonate Silica, amorphous, precipitated and gel
New York	None of the components are listed.
New Jersey :	 The following components are listed: Ethene, chloro-, homopolymer Carbon black Calcium carbonate Rutile, antimony chromium buff Silica, amorphous, precipitated and gel Quartz
Pennsylvania	The following components are listed: Carbon black
	Calcium carbonate
	Rutile, antimony chromium buff
	Silica, amorphous, precipitated and gel

California Prop. 65

WARNING: This product can expose you to chemicals including 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
Carbon black	-	-
1,2-Benzenedicarboxylic acid, di-C8-10- branched alkyl esters, C9-rich	Yes.	-
Quartz	-	-

United States inventory (TSCA 8b)	:	All components are active or exempted.
Canada inventory	:	At least one component is not listed in DSL but all such components are listed in NDSL.
<u>International regulations</u> <u>Inventory list</u>		
Australia	:	Not determined.
Canada	:	At least one component is not listed in DSL but all such components are listed in NDSL.
China	:	All components are listed or exempted.
Eurasian Economic Union	:	Russian Federation inventory: Not determined.
Japan	:	Japan inventory (CSCL): Not determined.
		Japan inventory (ISHL): Not determined.

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New Zealand	:	Not determined.
Philippines	:	All components are listed or exempted.
Republic of Korea	:	All components are listed or exempted.
Taiwan	:	Not determined.
Thailand	:	Not determined.
Turkey	:	Not determined.
United States	:	All components are active or exempted.
Viet Nam	:	Not determined.

Section 16. Other information

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

Health	/	0
Flammability		0
Physical hazards		0

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

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

<u>mistory</u>		
Date of printing	:	04/25/2025
Date of issue/Date of revision	:	04/24/2025
Date of previous issue	:	00/00/0000
Version	:	1.0
Key to abbreviations	:	ATE = Acute Toxicity Estimate
-		BCF = Bioconcentration Factor
		GHS = Globally Harmonized System of Classification and Labelling of
		Chemicals
		IATA = International Air Transport Association
		IBC = Intermediate Bulk Container
		IMDG = International Maritime Dangerous Goods
		LogPow = logarithm of the octanol/water partition coefficient
		MARPOL = International Convention for the Prevention of Pollution From
		Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine
		pollution)
		UN = United Nations
References	:	Not available.

Notice to reader

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

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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.