

NEU-138 COOL LIGHT GREY N NG-02EF

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SAFETY DATA SHEET

NEU-138 COOL LIGHT GREY N NG-02EF

Section 1. Identification	n	
GHS product identifier Chemical name CAS number Other means of identification Product type	: : : : : : : : : : : : : : : : : : : :	NEU-138 COOL LIGHT GREY N NG-02EF Mixture Mixture CC10259707 solid
<u>Relevant identified uses of the subst</u> Product use	ance:	e or mixture and uses advised against Industrial applications. Plastics.
Supplier's details	:	POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012
		1 (440) 930-1000 or 1 (866) POLYONE
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.
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Hazard statements

No known significant effects or critical hazards.

Precautionary statements

General	:	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

:

Substance/mixture	:	Mixture
Chemical name	:	Mixture
Other means of identification	:	CC10259707

CAS number/other identifiers

Ingredient name	%	CAS number
Titanium dioxide	30 - 60	13463-67-7
2-Propenenitrile, polymer with Ethenylbenzene	30 - 60	9003-54-7
Styrene	0.1 - 1	100-42-5
Carbon black	0.1 - 1	1333-86-4

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



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Description of necessary first aid measures

Eye contact	:	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.
Inhalation	:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Skin contact	:	Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.
Ingestion	:	Wash out mouth with water. 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

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.
0		

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.



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See toxicological information (Section 11)

Section 5. Firefighting 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	:	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 contain	nent a	nd cleaning up
Small spill	:	Move containers from spill area. Vacuum or sweep up material and



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Large spill

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 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
Styrene	OSHA PEL 1989 (1989-03-01)
	PEL: Permissible Exposure Level 215 mg/m3 50 ppm
	Maximum permissible limit of exposure in the short term (short-
	term exposure limit). 425 mg/m3 100 ppm
	OSHA PEL Z2 (1993-06-30)
	PEL: Permissible Exposure Level 100 ppm
	Ceiling-A concentration that should not be exceeded at any time
	during any part of the working day. 200 ppm
	Acceptable Maximum Peak (AMP) 600 ppm



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	NIOSH REL (1994-06-01)Time Weighted Average (TWA) 215 mg/m3 50 ppmMaximum permissible limit of exposure in the short term (short- term exposure limit). 425 mg/m3 100 ppmACGIH TLV (1997-05-21)TLV-TWA: Threshold Limit Value - Time weighted average PEL: Permissible Exposure Level 85 mg/m3 20 ppmTLV-STEL: Threshold Limit Value - Short Time Exposure Level 170 mg/m3 40 ppm
Carbon black	OSHA PEL 1989 (1989-03-01) PEL: Permissible Exposure Level 3.5 mg/m3 OSHA PEL (1993-06-30) PEL: Permissible Exposure Level 3.5 mg/m3 NIOSH REL (1994-06-01) Time Weighted Average (TWA) 3.5 mg/m3 Time Weighted Average (TWA) ACGIH TLV (2010-12-06) TLV-TWA: Threshold Limit Value - Time weighted average PEL: Permissible Exposure Level 3 mg/m3 Form: Inhalable fraction
Titanium dioxide	OSHA PEL 1989 (1989-03-01) PEL: Permissible Exposure Level 10 mg/m3 Form: Total dust OSHA PEL (1993-06-30) PEL: Permissible Exposure Level 15 mg/m3 Form: Total dust NIOSH REL (1994-06-01) ACGIH TLV (1996-05-18) TLV-TWA: Threshold Limit Value - Time weighted average PEL: Permissible Exposure Level 10 mg/m3
2-Propenenitrile, polymer with Ethenylbenzene	
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



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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.
Evaporation rate	:	Not available.
Flammability (solid, gas)	:	Not available.



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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	:	Dynamic: Not available. Kinematic: 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

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.

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Styrene				
	LD50 Oral	Rat	2,650 mg/kg	-
	LD50 Oral	Rat	5,000 mg/kg	-
	LC50 Inhalation	Rat	2,770 ppm	4 h



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	LC50 Inhalation	Rat	11.8 mg/l	4 h	
Carbon black					
	LD50 Oral	Rat	15,400 mg/kg	-	
Titanium dioxide					
	LC50 Inhalation	Rat - Male	6.82 Mg/l	4 h	
	LD50 Dermal	Rabbit	> 5,000 mg/kg	-	
2-Propenenitrile, polymer with Ethenylbenzene					
	LD50 Oral	Rat	1,800 mg/kg	-	
Conclusion/Summon	• Miytu	ro Not fully tostad			

Conclusion/Summary

: Mixture.Not fully tested.

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation	
Styrene	Eyes - Mild irritant	Human			-	
	Skin - Mild	Rabbit			-	
	irritant					
	Skin -	Rabbit			-	
	Moderate					
	irritant					
	Eyes - Severe	Rabbit			-	
	irritant					
	Eyes -	Rabbit		24 hrs	-	
	Moderate					
	irritant					
Titanium dioxide	Skin - Mild	Human		72 hrs	-	
	irritant					
Conclusion/Summary						
Skin		ixture.Not ful				
Eyes	: Mixture.Not fully tested.					
Respiratory	: M	ixture.Not ful	lly tested.			
Sensitization						
Conclusion/Summary						
Skin		ixture.Not ful				
Respiratory	: M	ixture.Not ful	lly tested.			
Mutagenicity						
Conclusion/Summary	: M	ixture.Not ful	lly tested.			
Carcinogenicity						
Conclusion/Summary	: M	ixture.Not ful	lly tested.			
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Classification				
Product/ingredient	OSHA	IARC	NTP	
name				
Styrene		2B	Reasonably anticipated to be a human carcinogen.	
Carbon black		2B		
2-Propenenitrile, polymer		3		
with Ethenylbenzene				
<u>Reproductive toxicity</u>				
Conclusion/Summary	:	Mixture.Not fu	lly tested.	
Teratogenicity				
Conclusion/Summary	:	Mixture.Not fu	lly tested.	
Specific target organ toxicity Not available.	y (single expo	<u>sure)</u>		
Specific target organ toxicity Not available.	y (repeated ex	<u>kposure)</u>		
Aspiration hazard Not available.				
Information on likely routes exposure	of :	Not available.		
Potential acute health effects				
Eye contact	:	No known sign	ificant effects or critical hazards.	
Inhalation			ificant effects or critical hazards.	
Skin contact		No known significant effects or critical hazards.		
Ingestion			ificant effects or critical hazards.	
Symptoms related to the phy	sical, chemic	-		
Eye contact	:	No specific dat	a.	
Inhalation		No specific dat		
Skin contact		No specific dat		
Ingestion		No specific dat		
-	ts as well as o	-	from short and long-term exposure	

Short term exposure



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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	:	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

Acute toxicity estimates

Not available.

Section 12. Ecological information

Toxicity

Result	Species	Exposure
Acute LC50 9,900 µg/l Fresh water	Fish - Fish	96 h
Acute LC50 9.1 mg/l Marine water	Fish - Fish	96 h
Acute LC50 4,020 µg/l Fresh water	Fish - Fish	96 h
Acute LC50 4.7 mg/l Fresh water	Fish - Fish	96 h
Acute LC50 4,080 µg/l Fresh water	Fish - Fish	96 h
Acute LC50 23,000 µg/l Fresh	Aquatic invertebrates.	48 h
water	Daphnia	
Acute EC50 4,700 µg/l Fresh water	Aquatic invertebrates.	48 h
	Daphnia	
Acute LC50 59,000 µg/l Fresh	Aquatic invertebrates.	48 h
water	Daphnia	
	Acute LC50 9,900 µg/l Fresh water Acute LC50 9.1 mg/l Marine water Acute LC50 4,020 µg/l Fresh water Acute LC50 4.7 mg/l Fresh water Acute LC50 4,080 µg/l Fresh water Acute LC50 23,000 µg/l Fresh water Acute EC50 4,700 µg/l Fresh water Acute LC50 59,000 µg/l Fresh	Acute LC50 9,900 µg/l Fresh waterFish - FishAcute LC50 9.1 mg/l Marine waterFish - FishAcute LC50 4,020 µg/l Fresh waterFish - FishAcute LC50 4.7 mg/l Fresh waterFish - FishAcute LC50 4,080 µg/l Fresh waterFish - FishAcute LC50 23,000 µg/l FreshAquatic invertebrates.waterDaphniaAcute EC50 4,700 µg/l Fresh waterAquatic invertebrates.DaphniaAcute LC50 59,000 µg/l Fresh



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	Acute LC50 52 mg/l Marine water	Aquatic invertebrates.	48 h		
	Acute LC50 52 mg/1 Warme water	Crustaceans	40 11		
	Acute EC50 33 mg/l Fresh water	Aquatic plants - Algae	96 h		
	Acute EC50 720 µg/l Fresh water	Aquatic plants - Algae	96 h		
	Acute EC50 1,400 µg/l Fresh water	Aquatic plants - Algae	72 h		
	Acute EC50 78,000 µg/l Marine	Aquatic plants - Algae	96 h		
	water				
	Acute NOEC 63 µg/l Fresh water	Aquatic plants - Algae	4 d		
Carbon black			·		
	Acute EC50 37.563 mg/l Fresh	Aquatic invertebrates.	48 h		
	water	Daphnia			
	Acute LC50 61.547 mg/l Fresh	Aquatic invertebrates.	48 h		
	water	Daphnia			
Titanium dioxide			_		
	Acute LC50 > 1,000,000 µg/l	Fish - Fish	96 h		
	Marine water				
	Acute LC50 > 1,000 mg/l Fresh water	Fish - Fish	96 h		
	Acute LC50 13 mg/l Fresh water	Aquatic invertebrates. Daphnia	48 h		
	Acute LC50 6.5 mg/l Fresh water	Aquatic invertebrates. Daphnia	48 h		
	Acute LC50 3 mg/l Fresh water	Aquatic invertebrates. Crustaceans	48 h		
	Acute LC50 15.9 mg/l Fresh water	Aquatic invertebrates. Crustaceans	48 h		
	Acute LC50 3.6 mg/l Fresh water	Aquatic invertebrates. Crustaceans	48 h		
	Acute LC50 11 mg/l Fresh water	Aquatic invertebrates. Crustaceans	48 h		
	Acute LC50 13.4 mg/l Fresh water	Aquatic invertebrates. Crustaceans	48 h		
	Acute EC50 27.8 mg/l Fresh water	Aquatic invertebrates. Daphnia	48 h		
	Acute EC50 19.3 mg/l Fresh water	Aquatic invertebrates. Daphnia	48 h		
	Acute EC50 35.306 mg/l Fresh water	Aquatic invertebrates. Daphnia	48 h		
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Remarks - Acute - Aquatic	Chemicals are not readily available a	s they are bound within the	e polymer matrix.		
invertebrates.:					
Conclusion/Summary	: Chemicals are not readil	y available as they are bou			

Persistence and degradability



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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
Styrene	0.35	13.49	low
Titanium dioxide		-	low

Mobility in soil

Soil/water partition coefficient	:	Not available.
(KOC) 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.

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.



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 International Air
 : Not classified as dangerous goods under transport regulations.

 ICAO/IATA
 : Not classified as dangerous goods under transport regulations.

 International Water
 : 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) - Proposed test rules: 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 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) - 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 Acrylonitrile 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 - 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

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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)		
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

Name	%	Classification
Styrene	0.1 - 1	F, AH, CH
Carbon black	0.1 - 1	СН
Titanium dioxide	30 - 60	СН
2-Propenenitrile, polymer with Ethenylbenzene	30 - 60	АН

<u>SARA 313</u>

	Product name	CAS number	%
Form R - Reporting	Rutile, antimony chromium	68186-90-3	1 - 5
requirements	buff		
	Styrene	100-42-5	0.1 - 1
Supplier notification	Rutile, antimony chromium buff	68186-90-3	1 - 5
	Styrene	100-42-5	0.1 - 1

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



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Massachusetts	:	None of the components are listed.	
New York	:	The following components are listed:	
		Styrene	
New Jersey	:	The following components are listed:	
·		Styrene	
		Carbon black	
		2-Propenenitrile, polymer with Ethenylbenzene	
		Titanium dioxide	
Pennsylvania	:	The following components are listed:	
·		Titanium dioxide	
		Silica, amorphous	
		-	
		Aluminum hydroxide	
		-	
		Styrene	
		Carbon black	
<u>California Prop. 65</u> WARNING: This product contains a chemical known to the State of California to cause cancer.			
Wind (in (C), This product contains a c	nenn		
United States inventory (TSCA 8b)	:	All components are listed or exempted.	
• • • •		1 1	
Canada inventory	:	All components are listed or exempted.	
-		· ·	
International regulations			
<u>Inventory list</u>			
Australia	:	Not determined.	
Canada	:	All components are listed or exempted.	
China	:	Not determined.	
Europe inventory	-	All components are listed or exempted.	
Japan	-	Not determined.	
New Zealand	:	Not determined.	
Philippines	:	Not determined.	
Republic of Korea	:	All components are listed or exempted.	
Taiwan	:	All components are listed or exempted.	
Turkey	•	in components are instea of exempted.	
	•	Not determined	
United States	:	Not determined. All components are listed or exempted.	

Section 16. Other information



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

Health	*	1
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 are not required on SDSs 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 mark of the National Paint & Coatings Association (NPCA). HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868. The customer is responsible for determining the PPE code for this material.

History

History		
Date of printing	:	04/28/2017
Date of issue/Date of revision	:	04/27/2017
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

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