13D DK CACTUS GRAY/XCY620

Version Number 1.0 Revision Date 07/28/2020 Page 1 of 18 Print Date 07/29/2020

SAFETY DATA SHEET

13D DK CACTUS GRAY/XCY620

Section 1. Identification	on	
GHS product identifier Chemical name	:	13D DK CACTUS GRAY/XCY620 Mixture
CAS number Other means of identification Product type	:	Mixture CC10327385 solid
<u>Relevant identified uses of the subs</u> Product use	stance :	e or mixture and uses advised against Industrial applications.
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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13D DK CACTUS GRAY/XCY620

Version Number 1.0 Revision Date 07/28/2020 Page 2 of 18 Print Date 07/29/2020

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.
		Not available.

Section 3. Composition/information on ingredients

:

Substance/mixture	:	Mixture
Chemical name	:	Mixture
Other means of identification	:	CC10327385

CAS number/other identifiers

Ingredient name	%	CAS number
Titanium dioxide	25 - 50	13463-67-7
2-Propenenitrile, polymer with Ethenylbenzene	10 - 25	9003-54-7
Cobalt titanate green spinel (C.I. Pigment Green 50)	1 - 3	68186-85-6
Silica, amorphous	1 - 3	7631-86-9
Carbon black	1 - 3	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.

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13D DK CACTUS GRAY/XCY620

Version Number 1.0 Revision Date 07/28/2020 Page 3 of 18 Print Date 07/29/2020

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 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 Inhalation Skin contact Ingestion	::	No known significant effects or critical hazards. No known significant effects or critical hazards. No known significant effects or critical hazards. 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.
<u>Indication of immediate medical atte</u> Notes to physician	ntio :	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.

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13D DK CACTUS GRAY/XCY620

Version Number 1.0 Revision Date 07/28/2020 Page 4 of 18 Print Date 07/29/2020

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. 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 sulfur 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

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13D DK CACTUS GRAY/XCY620

Version Number 1.0 Revision Date 07/28/2020 Page 5 of 18 Print Date 07/29/2020

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.

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		



13D DK CACTUS GRAY/XCY620

Version Number 1.0 Revision Date 07/28/2020 Page 6 of 18 Print Date 07/29/2020

	OSHA PEL (1993-06-30) TWA 15 mg/m3 Form: Total dust ACGIH TLV (1996-05-18) TWA 10 mg/m3
2-Propenenitrile, polymer with Ethenylbenzene	None.
Silica, amorphous	NIOSH REL (1994-06-01) TWA 6 mg/m3
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 mg/m3 Form: Inhalable fraction
Cobalt titanate green spinel (C.I. Pigment Green 50)	ACGIH TLV (1994-09-01) TWA 0.02 mg/m3 (as CO) 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

Appropriate engineering controls Environmental exposure controls	:	Good general ventilation should be sufficient to control worker exposure to airborne contaminants. Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
Individual protection measures		
Hygiene measures	:	Wash hands, forearms and face thoroughly after handling chemical



13D DK CACTUS GRAY/XCY620

Version Number 1.0	Page 7 of 18
Revision Date 07/28/2020	Print Date 07/29/2020

Eye/face protection	:	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.
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

Color:GREYOdor:Faint odor.Odor threshold:Not available.
Odor threshold : Not available.
pH : Not available.
Melting point : Not available.
Boiling point : Not available.
Flash point : Not available.
Burning time : Not available.
Burning rate : Not available.
Evaporation rate : Not available.
Flammability (solid, gas) : Not available.
Lower and upper explosive : Lower: Not available.



13D DK CACTUS GRAY/XCY620

Version Number 1.0 Revision Date 07/28/2020 Page 8 of 18 Print Date 07/29/2020

(flammable) limits Vapor pressure Vapor density Relative density Solubility Solubility in water	: : : : :	Upper: Not available. Not available. Not available. Not available. Not available. 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.
<u>Aerosol product</u>		Kinematic: Not available.
<u>Aerosol product</u> Heat of combustion	:	Kinematic: Not available.
	:	
Heat of combustion		Not available.
Heat of combustion Ignition distance	:	Not available. Not available.
Heat of combustion Ignition distance Enclosed space ignition - Time	:	Not available. Not available.
Heat of combustion Ignition distance Enclosed space ignition - Time equivalent	:	Not available. Not available. Not available.
Heat of combustion Ignition distance Enclosed space ignition - Time equivalent Enclosed space ignition -	:	Not available. Not available. Not available.

Section 10. Stability and reactivity

Reactivity	:	No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	:	Stable under recommended storage and handling conditions (see Section 7).
Possibility of hazardous reactions	:	Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	:	Keep away from extreme heat and oxidizing agents.
Incompatible materials	:	Keep away from strong acids. Oxidizer.
Hazardous decomposition products	:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11. Toxicological information

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13D DK CACTUS GRAY/XCY620

Version Number 1.0 Revision Date 07/28/2020

Page 9 of 18 Print Date 07/29/2020

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		
Remarks - Oral:	No applicable toxicity data					
Remarks - Inhalation:	No applicable toxic	city data				
Remarks - Dermal:	No applicable toxic	city data				
Remarks - Oral:	No applicable toxic	city data				
Remarks - Inhalation:	No applicable toxic	city data				
Remarks - Dermal:	No applicable toxic	city data				
Carbon black						
	LD50 Oral	LD50 Oral Rat 15,400 mg/kg -				
Remarks - Inhalation:	No applicable toxicity data					
Remarks - Dermal:	No applicable toxicity data					
2-Propenenitrile, polymer with	1 Ethenylbenzene					
	LD50 Oral Rat 1,800 mg/kg -					
Remarks - Inhalation:	No applicable toxicity data					
Remarks - Dermal:	No applicable toxicity data					
Titanium dioxide						
Remarks - Oral:	No applicable toxicity data					
	LC50 Inhalation	Rat - Male	6.82 Mg/l	4 h		
	LD50 Dermal	Rabbit	> 5,000 mg/kg	-		
Conclusion/Summary	: Mixtu	re.Not fully tested.				

Conclusion/Summary

Mixture.Not fully tested.

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Silica, amorphous	Eyes - Mild irritant	Rabbit		24 hrs	-
Titanium dioxide	Skin - Mild irritant	Human		72 hrs	-
Conclusion/Summary					
Skin	: N	lixture.Not fu	lly tested.		
Eyes	: N	lixture.Not fu	Illy tested.		
Respiratory	: N	lixture.Not fu	illy tested.		
Sensitization					
Conclusion/Summary Skin	: N	lixture.Not fu	Illy tested.		
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13D DK CACTUS GRAY/XCY620

Version Number 1.0 Revision Date 07/28/2020 Page 10 of 18 Print Date 07/29/2020

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
Cobalt titanate green spinel	-	2B	Reasonably anticipated to be a human
(C.I. Pigment Green 50)			carcinogen. Known to be a human carcinogen.
Silica, amorphous	-	3	-
Carbon black	-	2B	-
2-Propenenitrile, polymer	-	3	-
with Ethenylbenzene			
Titanium dioxide	-	2B	-

Reproductive toxicity

Conclusion/Summary : Mixture.Not fully tested.

Teratogenicity

Conclusion/Summary : Mixture.Not fully tested.

Specific target organ toxicity (single exposure) Not available.

Specific target organ toxicity (repeated exposure) Not available.

Aspiration hazard Not available.

Information on likely routes of : Not available. exposure

Potential acute health effects

Eye contact Inhalation Skin contact	 No known significant effects or critical hazards. No known significant effects or critical hazards. No known significant effects or critical hazards.
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13D DK CACTUS GRAY/XCY620

Version Number 1.0 Revision Date 07/28/2020 Page 11 of 18 Print Date 07/29/2020

Ingestion

No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics

:

Eye contact	: No specific dat	ta.
Inhalation	: No specific dat	ta.
Skin contact	: No specific dat	ta.
Ingestion	: No specific dat	ta.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Short term exposure

Potential immediate effects Potential delayed effects	:	Not available. Not available.
Long term exposure		
Potential immediate effects Potential delayed effects	:	Not available. Not available.
Potential chronic health effects		
Conclusion/Summary	:	Mixture.Not fully tested.
General	:	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



13D DK CACTUS GRAY/XCY620

Version Number 1.0 Revision Date 07/28/2020 Page 12 of 18 Print Date 07/29/2020

Product/ingredient name	Result	Species	Exposure				
Cobalt titanate green spinel (C		Species	Liposure				
Remarks - Acute - Fish:	No applicable toxicity data						
Remarks - Acute - Aquatic	No applicable toxicity data						
invertebrates.:	No applicable toxicity data						
Remarks - Acute - Aquatic	No applicable toxicity data						
plants:	tto applicable toxicity data	no applicable toxicity data					
Remarks - Chronic - Fish:	No applicable toxicity data						
Remarks - Chronic -	No applicable toxicity data						
Aquatic invertebrates.:	tto applicable toxicity data						
Silica, amorphous							
Remarks - Acute - Fish:	No applicable toxicity data						
Remarks - Acute - Aquatic	No applicable toxicity data						
invertebrates.:	No applicable toxicity data						
Remarks - Acute - Aquatic	No applicable toxicity data						
plants:							
Remarks - Chronic - Fish:	No applicable toxicity data						
Remarks - Chronic -	No applicable toxicity data						
Aquatic invertebrates.:	No applicable toxicity data						
Carbon black							
Remarks - Acute - Fish:	No applicable toxicity data						
Kemarks - Acute - Fish.	Acute EC50 37.563 Mg/l Fresh	Aquatic invertebrates.	48 h				
	water	Daphnia	40 11				
Remarks - Acute - Aquatic	Acute	Dapinna					
invertebrates.:	Acute						
Remarks - Acute - Aquatic	No applicable toxicity data						
plants:	No applicable toxicity data						
Remarks - Chronic - Fish:	No applicable toxicity data						
Remarks - Chronic -	No applicable toxicity data						
Aquatic invertebrates.:	No applicable toxicity data						
2-Propenenitrile, polymer with	Ethenvlbenzene						
Remarks - Acute - Fish:	No applicable toxicity data						
Remarks - Acute - Aquatic	No applicable toxicity data						
invertebrates.:	No applicable toxicity data						
Remarks - Acute - Aquatic	No applicable toxicity data						
plants:	No applicable toxicity data						
Remarks - Chronic - Fish:	No applicable toxicity data						
Remarks - Chronic -	No applicable toxicity data						
Aquatic invertebrates.:							
Titanium dioxide	1						
	Acute LC50 > 1,000 Mg/l Marine	Fish - Fish	96 h				
	water	1 1011 1 1011	70 H				
Remarks - Acute - Fish:	Acute	1					
Kemurko - Mute - Fish.	Acute LC50 3 Mg/l Fresh water	Aquatic invertebrates.	48 h				
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13D DK CACTUS GRAY/XCY620

Version Number 1.0 Revision Date 07/28/2020 Page 13 of 18 Print Date 07/29/2020

		Crustaceans	
Remarks - Acute - Aquatic	Acute		
invertebrates.:		1	
	Acute LC50 6.5 Mg/l Fresh wate	er Aquatic invertebrates. Daphnia	48 h
Remarks - Acute - Aquatic invertebrates.:	Acute		
Remarks - Acute - Aquatic plants:	No applicable toxicity data		
Remarks - Chronic - Fish:	No applicable toxicity data		
Remarks - Chronic - Aquatic invertebrates.:	No applicable toxicity data		
13D DK CACTUS GRAY/XC	Y620		
Remarks - Acute - Aquatic invertebrates.:	Chemicals are not readily availa	ble as they are bound within th	e polymer matrix.
Conclusion/Summary	: Chemicals are not r polymer matrix.	eadily available as they are bo	und within the
Persistence and degradability Conclusion/Summary Bioaccumulative potential Not available.	_	eadily available as they are bo	and within the
<u>Mobility in soil</u>			
Soil/water partition coefficie (KOC)	ent : Not available.		
Other adverse effects	: No known significa	nt 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

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13D DK CACTUS GRAY/XCY620

Version Number 1.0 Revision Date 07/28/2020 Page 14 of 18 Print Date 07/29/2020

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.
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

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) - 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

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13D DK CACTUS GRAY/XCY620

Version Number 1.0	Page 15 of 18
Revision Date 07/28/2020	Print Date 07/29/2020

		(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
		Cobalt titanate green spinel (C.I. Pigment Green 50) Rutile, antimony chromium buff
		United States - EPA Clean water act (CWA) section 311 - Hazardous substances: Listed United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Flammable substances: Not listed United States - EPA Clean air act (CAA) section 112 - Accidental release prevention - Toxic substances: Not listed United States - Department of commerce - Precursor chemical: Not listed
Clean Air Act Section 112(b)	:	Listed
Hazardous Air Pollutants (HAPs)		
Clean Air Act Section 602 Class I	:	Not listed
Substances		
Clean Air Act Section 602 Class II	:	Not listed
Substances		
DEA List I Chemicals (Precursor	:	Not listed
Chemicals)		
DEA List II Chemicals (Essential Chemicals)	:	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.

ito produces were round				
Name	%	Classification		
2-Propenenitrile, polymer	>= 10 - <= 25	ACUTE TOXICITY - oral - Category 4		
with Ethenylbenzene				
Titanium dioxide	>= 25 - <= 50	CARCINOGENICITY - Category 2		
Carbon black	>= 1 - <= 3	CARCINOGENICITY - Category 2		
15/18				



13D DK CACTUS GRAY/XCY620

Version Number 1.0 Revision Date 07/28/2020 Page 16 of 18 Print Date 07/29/2020

Cobalt titanate green spinel	>= 1 - <= 3	CARCINOGENICITY - Category 2
(C.I. Pigment Green 50)		
Silica, amorphous	>= 1 - <= 3	EYE IRRITATION - Category 2B
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<u>SARA 313</u>

Form R - Reporting requirements

Product name	CAS number	%
Rutile, antimony chromium buff	68186-90-3	>= 5 - <= 10
Cobalt titanate green spinel (C.I. Pigment Green 50)	68186-85-6	>= 1 - <= 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.

<u>State regulations</u> Massachusetts New York New Jersey	: :	None of the components are listed. None of the components are listed. The following components are listed: Cobalt titanate green spinel (C.I. Pigment Green 50) Carbon black Rutile, antimony chromium buff 2-Propenenitrile, polymer with Ethenylbenzene Titanium dioxide
Pennsylvania	:	The following components are listed: Aluminum hydroxide
		Cobalt titanate green spinel (C.I. Pigment Green 50)
		Silica, amorphous
		Carbon black
		Rutile, antimony chromium buff
		Titanium dioxide
<u>California Prop. 65</u>		

13D DK CACTUS GRAY/XCY620

Version Number 1.0 Revision Date 07/28/2020 Page 17 of 18 Print Date 07/29/2020

WARNING: This product can expose you to chemicals including Titanium dioxide, Carbon black, Cobalt titanate green spinel (C.I. Pigment Green 50), 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
Cobalt titanate green spinel (C.I. Pigment	-	-
Green 50)		
Carbon black	-	-
Titanium dioxide	-	-

United States inventory (TSCA 8b) : All components are active or exempted.

-		
Canada inventory	:	Not determined.
International regulations		
<u>Inventory list</u>		
Australia	:	Not determined.
Canada	:	Not determined.
China	:	Not determined.
Europe inventory	:	Not determined.
Japan	:	Not determined.
New Zealand	:	Not determined.
Philippines	:	Not determined.
Republic of Korea	:	Not determined.
Taiwan	:	Not determined.
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.

13D DK CACTUS GRAY/XCY620

Version Number 1.0 Revision Date 07/28/2020 Page 18 of 18 Print Date 07/29/2020

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>IIIStory</u>		
Date of printing	:	07/29/2020
Date of issue/Date of revision	:	07/28/2020
Date of previous issue	:	07/22/2020
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.

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