

## MC-91006PV HD 499 DEWEY IRIS

Version Number 1.1 Revision Date 01/04/2019 Page 1 of 19 Print Date 01/08/2019

# SAFETY DATA SHEET

### MC-91006PV HD 499 DEWEY IRIS

# **Section 1. Identification**

**GHS product identifier** : MC-91006PV HD 499 DEWEY IRIS

Chemical name: MixtureCAS number: MixtureOther means of identification: CC01066525

**Product type** : solid

Relevant identified uses of the substance or mixture and uses advised against

Product use : Industrial applications. Plastics.

Supplier's details : Mesa Industries

230 N 48th Avenue Phoenix, AZ 85043

(602) 269-3199

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.

 ${\bf Classification\ of\ the\ substance\ or}$ 

mixture

Not classified.

#### **GHS** label elements



## SAFETY DATA SHEET

## MC-91006PV HD 499 DEWEY IRIS

Version Number 1.1 Page 2 of 19
Revision Date 01/04/2019 Print Date 01/08/2019

**Signal word** : No signal word.

**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: MixtureChemical name: MixtureOther means of identification: CC01066525

### CAS number/other identifiers

Ingredient name	%	CAS number
Titanium dioxide	10 - 25	13463-67-7
2-Benzotriazolyl-4-methylphenol	3 - 5	2440-22-4
Stearic acid	1 - 3	57-11-4
Quartz	0 - 0.3	14808-60-7
Vinyl acetate	0 - 0.3	108-05-4
Carbon black	0 - 0.3	1333-86-4

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

# TIESA INDUSTRIES

#### SAFETY DATA SHEET

#### MC-91006PV HD 499 DEWEY IRIS

Version Number 1.1 Page 3 of 19 Revision Date 01/04/2019 Print Date 01/08/2019

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

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



### MC-91006PV HD 499 DEWEY IRIS

Version Number 1.1 Page 4 of 19 Revision Date 01/04/2019 Print Date 01/08/2019

In case of inhalation of decomposition products in a fire, symptoms Notes to physician

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. Firefighting measures

#### Extinguishing media

Suitable extinguishing media Unsuitable extinguishing media In case of fire, use water spray (fog), foam, dry chemical or CO<sub>2</sub>.

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 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.

If specialized clothing is required to deal with the spillage, take note For emergency responders

of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".



## MC-91006PV HD 499 DEWEY IRIS

Version Number 1.1 Revision Date 01/04/2019 Page 5 of 19 Print Date 01/08/2019

**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.

# 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
	5/19



# MC-91006PV HD 499 DEWEY IRIS

Version Number 1.1 Revision Date 01/04/2019

Page 6 of 19 Print Date 01/08/2019

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 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
Vinyl acetate	OSHA PEL 1989 (1989-03-01) TWA 30 mg/m3 10 ppm STEL 60 mg/m3 20 ppm NIOSH REL (1994-06-01) CEIL 15 mg/m3 4 ppm ACGIH TLV (1994-09-01) TWA 35 mg/m3 10 ppm STEL 53 mg/m3 15 ppm
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 TWA 0.1 mgPAH/m³ ACGIH TLV (2010-12-06) TWA 3 mg/m3 Form: Inhalable fraction
Stearic acid	None.
2-Benzotriazolyl-4-methylphenol	None.
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

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



## MC-91006PV HD 499 DEWEY IRIS

Version Number 1.1 Revision Date 01/04/2019 Page 7 of 19 Print Date 01/08/2019

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

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
Color
Color
PURPLE
Odor
Faint odor.
Odor threshold
pH
Not available.
Melting point
Solid [Pellets.]
PURPLE
Faint odor.
Not available.
Not available.

# TESA INDUSTRIES

#### SAFETY DATA SHEET

### MC-91006PV HD 499 DEWEY IRIS

Version Number 1.1 Page 8 of 19 Revision Date 01/04/2019 Print Date 01/08/2019

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-

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** : 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

products

# TIESA INDUSTRIES

# **SAFETY DATA SHEET**

# MC-91006PV HD 499 DEWEY IRIS

Version Number 1.1 Revision Date 01/04/2019 Page 9 of 19 Print Date 01/08/2019

Product/ingredient name	Result	Species	Dose	Exposure		
Remarks - Oral:	No applicable toxicity data					
Remarks - Inhalation:	No applicable toxic	No applicable toxicity data				
Remarks - Dermal:	No applicable toxic	city data				
Vinyl acetate						
	LD50 Oral	Rat	2,900 mg/kg	=		
	LC50 Inhalation	Rat	11.4 Mg/l	4 h		
	LD50 Dermal	Rabbit	2,335 mg/kg	-		
Carbon black						
	LD50 Oral	Rat	15,400 mg/kg	-		
Remarks - Inhalation:	No applicable toxic	city data				
Remarks - Dermal:	No applicable toxic	city data				
Stearic acid						
	LD50 Oral	Rat	4,600 mg/kg	-		
Remarks - Inhalation:	No applicable toxic	city data				
	LD50 Dermal	Rabbit	5,000 mg/kg	=		
2-Benzotriazolyl-4-methylphen	nol					
	LD50 Oral	Rat	10,000 mg/kg	-		
Remarks - Inhalation:	No applicable toxic	city data				
Remarks - Dermal:	No applicable toxicity data					
Titanium dioxide						
Remarks - Oral:	No applicable toxic	city data				
	LC50 Inhalation	Rat - Male	6.82 Mg/l	4 h		
	LD50 Dermal	Rabbit	> 5,000 mg/kg	-		

**Conclusion/Summary** : Mixture.Not fully tested.

### **Irritation/Corrosion**

Product/ingredient name	Result	Species	Score	Exposure	Observation
Stearic acid	Skin -	Rabbit		24 hrs	-
	Moderate				
	irritant				
	Skin - Mild	Human		72 hrs	-
	irritant				
2-Benzotriazolyl-4-	Eyes - Mild	Rabbit		24 hrs	-
methylphenol	irritant				
Titanium dioxide	Skin - Mild	Human		72 hrs	-
	irritant				

Conclusion/Summary

Skin:Mixture.Not fully tested.Eyes:Mixture.Not fully tested.Respiratory:Mixture.Not fully tested.



## SAFETY DATA SHEET

## MC-91006PV HD 499 DEWEY IRIS

Version Number 1.1 Revision Date 01/04/2019 Page 10 of 19 Print Date 01/08/2019

**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

Classification			
Product/ingredient	OSHA	IARC	NTP
name			
Quartz		1	Known to be a human carcinogen.
Vinyl acetate		2B	
Carbon black		2B	
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)

Product/ingredient name	Category	Route of exposure	Target organs
Quartz	Category 1		
Quartz	Category I		

## **Aspiration hazard**

Not available.

exposure

Information on likely routes of

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Not available.

Potential acute health effects



#### SAFETY DATA SHEET

### MC-91006PV HD 499 DEWEY IRIS

Version Number 1.1 Page 11 of 19
Revision Date 01/04/2019 Print Date 01/08/2019

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

#### **Short term exposure**

Potential immediate effects : Not available.

Potential delayed effects : Not available.

### Long term exposure

Potential immediate effects : Not available.

Potential delayed effects : Not available.

#### **Potential chronic health effects**

**Conclusion/Summary** : Mixture.Not fully tested.

General: No known significant effects or critical hazards.Carcinogenicity: No known significant effects or critical hazards.Mutagenicity: No known significant effects or critical hazards.Teratogenicity: No known significant effects or critical hazards.Developmental effects: No known significant effects or critical hazards.Fertility effects: No known significant effects or critical hazards.

## Numerical measures of toxicity

#### Acute toxicity estimates

Not available.

# Section 12. Ecological information



# MC-91006PV HD 499 DEWEY IRIS

Version Number 1.1 Revision Date 01/04/2019 Page 12 of 19 Print Date 01/08/2019

# **Toxicity**

Product/ingredient name	Result	Species	Exposure		
Quartz					
Remarks - Acute - Fish:	No applicable toxicity data				
Remarks - Acute - Aquatic	No applicable toxicity data	No applicable toxicity data			
invertebrates.:					
Remarks - Acute - Aquatic	No applicable toxicity data				
plants:					
Remarks - Chronic - Fish:	No applicable toxicity data				
Remarks - Chronic -	No applicable toxicity data				
Aquatic invertebrates.:					
Vinyl acetate					
	Acute LC50 14 Mg/l Fresh water	Fish - Fish	96 h		
Remarks - Acute - Fish:	Acute	1			
	Acute LC50 10 - 100 Mg/l Marine	Aquatic invertebrates.	48 h		
	water	Crustaceans			
Remarks - Acute - Aquatic	Acute				
invertebrates.:					
Remarks - Acute - Aquatic	No applicable toxicity data				
plants:					
Remarks - Chronic - Fish:	No applicable toxicity data				
Remarks - Chronic -	No applicable toxicity data				
Aquatic invertebrates.:					
Carbon black					
Remarks - Acute - Fish:	No applicable toxicity data	<u> </u>	10.1		
	Acute EC50 37.563 Mg/l Fresh	Aquatic invertebrates.	48 h		
	water	Daphnia			
Remarks - Acute - Aquatic	Acute				
invertebrates.:	No applicable topicity data				
Remarks - Acute - Aquatic	No applicable toxicity data				
plants: Remarks - Chronic - Fish:	No applicable toxicity data				
Remarks - Chronic -					
Aquatic invertebrates.:	No applicable toxicity data				
Stearic acid	<u> </u>				
Remarks - Acute - Fish:	No applicable toxicity data				
Remarks - Acute - Aquatic	No applicable toxicity data				
invertebrates.:	110 applicable toxicity data				
Remarks - Acute - Aquatic	No applicable toxicity data				
plants:	The applicable toxicity data				
Remarks - Chronic - Fish:	No applicable toxicity data				
remarks - em ome - Fish.	110 applicable toxicity data				

# TESA INDUSTRIES

# **SAFETY DATA SHEET**

# MC-91006PV HD 499 DEWEY IRIS

Version Number 1.1 Revision Date 01/04/2019 Page 13 of 19 Print Date 01/08/2019

Remarks - Chronic -	No applicable toxicity data			
Aquatic invertebrates.:	No applicable toxicity data			
2-Benzotriazolyl-4-methylpher	l vol			
Remarks - Acute - Fish:	No applicable toxicity data			
	No applicable toxicity data			
Remarks - Acute - Aquatic 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.:	Two applicable toxicity data			
Titanium dioxide				
110011011	Acute LC50 > 1,000 Mg/l Marine	Fish - Fish	96 h	
	water			
Remarks - Acute - Fish:	Acute			
	Acute LC50 3 Mg/l Fresh water	Aquatic invertebrates.	48 h	
	_	Crustaceans		
Remarks - Acute - Aquatic	Acute			
invertebrates.:				
	Acute LC50 6.5 Mg/l Fresh water	Aquatic invertebrates.	48 h	
		Daphnia		
Remarks - Acute - Aquatic	Acute			
invertebrates.:				
Remarks - Acute - Aquatic	No applicable toxicity data			
plants:				
Remarks - Chronic - Fish:	No applicable toxicity data			
Remarks - Chronic -	No applicable toxicity data			
Aquatic invertebrates.:				
MC-91006PV HD 499 DEWE				
Remarks - Acute - Aquatic	Chemicals are not readily available as they are bound within the polymer matrix.			
invertebrates.:		ly available as they are how		

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**



### MC-91006PV HD 499 DEWEY IRIS

Version Number 1.1 Page 14 of 19
Revision Date 01/04/2019 Print Date 01/08/2019

Product/ingredient name	LogPow	BCF	Potential	
Vinyl acetate	0.73	3.16	low	
Stearic acid	8.23	-	high	
2-Benzotriazolyl-4-methylphenol	4.2	-	high	

#### 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.

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.



## MC-91006PV HD 499 DEWEY IRIS

Version Number 1.1 Revision Date 01/04/2019

Page 15 of 19 Print Date 01/08/2019

# Section 15. Regulatory information

U.S. Federal regulations

United States - TSCA 12(b) - Chemical export notification: None

of the components are listed.

United States - TSCA 4(a) - Final Test Rules: Not listed United States - TSCA 4(a) - ITC Priority list: Not listed United States - TSCA 4(a) - Proposed test rules: Not listed United States - TSCA 4(f) - Priority risk review: Not listed United States - TSCA 5(a)2 - Final significant new use rules: Not

listed

United States - TSCA 5(a)2 - Proposed significant new use rules:

Not listed

United States - TSCA 5(e) - Substances consent order: Not listed United States - TSCA 6 - Final risk management: Not listed United States - TSCA 6 - Proposed risk management: Not listed United States - TSCA 8(a) - Chemical risk rules: Not listed United States - TSCA 8(a) - Dioxin/Furane precusor: Not listed United States - TSCA 8(a) - Chemical Data Reporting (CDR): Not determined

United States - TSCA 8(a) - Preliminary assessment report

(PAIR): Not listed

United States - TSCA 8(c) - Significant adverse reaction (SAR):

Not listed

United States - TSCA 8(d) - Health and safety studies: Not listed United States - EPA Clean water act (CWA) section 307 - Priority pollutants: Not listed

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) **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)

Listed

Not listed

Not listed

Not listed



## SAFETY DATA SHEET

## MC-91006PV HD 499 DEWEY IRIS

Version Number 1.1
Revision Date 01/04/2019

Page 16 of 19 Print Date 01/08/2019

**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.

Name	%	Classification
Quartz	> 0 - <= 0.3	CARCINOGENICITY - Category 1A
		SPECIFIC TARGET ORGAN TOXICITY (REPEATED
		EXPOSURE) - Category 1
Vinyl acetate	> 0 - <= 0.3	Fire hazard - Immediate (acute) health hazard - Delayed
		(chronic) health hazard
Carbon black	> 0 - <= 0.3	Delayed (chronic) health hazard
Stearic acid	>= 1 - <= 3	Immediate (acute) health hazard
2-Benzotriazolyl-4-	>= 3 - <= 5	Immediate (acute) health hazard
methylphenol		
Titanium dioxide	>= 10 - <= 25	Delayed (chronic) health hazard

#### **SARA 313**

	Product name	CAS number	%
Form R - Reporting requirements	Vinyl acetate	108-05-4	0 - 0.3
Supplier notification	Vinyl acetate	108-05-4	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.

**State regulations** 

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



## SAFETY DATA SHEET

### MC-91006PV HD 499 DEWEY IRIS

Version Number 1.1 Page 17 of 19
Revision Date 01/04/2019 Print Date 01/08/2019

Vinyl acetate

**New Jersey** : The following components are listed:

Titanium dioxide Calcium carbonate Carbon black Vinyl acetate Quartz

**Pennsylvania** : The following components are listed:

Quartz

Vinyl acetate

Carbon black

Calcium carbonate

Titanium dioxide

#### California Prop. 65

**WARNING:** This product can expose you to chemicals including Quartz, Carbon black, 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	No.	No.
Carbon black	No.	No.
Quartz	No.	No.

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

Canada inventory : At least one component is not listed in DSL but all such components

are listed in NDSL.

### **International regulations**

#### **Inventory list**

**Australia** : All components are listed or exempted.

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.Europe inventory: All components are listed or exempted.Japan: All components are listed or exempted.New Zealand: All components are listed or exempted.



### MC-91006PV HD 499 DEWEY IRIS

Version Number 1.1 Page 18 of 19
Revision Date 01/04/2019 Print Date 01/08/2019

Philippines: All components are listed or exempted.Republic of Korea: All components are listed or exempted.Taiwan: All components are listed or exempted.

**Turkey** : Not determined.

**United States** : All components are listed 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: 01/08/2019Date of issue/Date of revision: 01/04/2019Date of previous issue: 07/02/2018

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)

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-



## SAFETY DATA SHEET

## MC-91006PV HD 499 DEWEY IRIS

Version Number 1.1 Revision Date 01/04/2019 Page 19 of 19 Print Date 01/08/2019

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