

# SAFETY DATA SHEET

Issue Date: 29-Mar-2022

Revision Date: 29-Mar-2022

Version 1

1. Identification		
Product identifier Product Name:	Monty's C795	
Other means of identification Product Code:	50679	
<u>Recommended use of the chemica</u> Recommended Use: Restrictions on Use:	<u>and restrictions on use</u> Agricultural Applications or Further Manufacturing Use None known	
<u>Details of the supplier of the safety</u> Manufacturer:	<u>data sheet</u> Monty's Plant Food Co Inc. 4800 Strawberry Lane Louisville, KY 40209 502-489-9888	
Emergency telephone number Emergency Telephone:	502-489-9888	
2. Hazard(s) identification		
<u>Classification</u> This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)		
Hazards not otherwise classified (HNOC) Not applicable		

Label elements	
Signal word:	None

### Hazard statements:

Not a hazardous substance or mixture according to the Globally Harmonized System (GHS)

As part of good industrial and personal hygiene and safety procedure, avoid all unnecessary exposure to the chemical substance and ensure prompt removal from skin, eyes and clothing.

**Unknown Acute toxicity:** 

Not applicable

Other Information Not applicable

# 3. Composition/information on ingredients

Chemical name	CAS No	Weight-%
Trade Secret 1	Trade secret	Proprietary
Trade Secret 2	Trade secret	Proprietary
Trade Secret 3	Trade secret	Proprietary
Trade Secret 4	Trade secret	Proprietary
Trade Secret 5	Trade secret	Proprietary
Trade Secret 6	Trade secret	Proprietary
Trade Secret 7	Trade secret	Proprietary
Trade Secret 8	Trade secret	Proprietary
Trade Secret 9	Trade secret	Proprietary
Trade Secret 10	Trade secret	Proprietary
Trade Secret 11	Trade secret	Proprietary
Trade Secret 12	Trade secret	Proprietary
Trade Secret 13	Trade secret	Proprietary

If CAS number is "proprietary", the specific chemical identity and percentage of composition has been withheld as a trade secret.

# 4. First-aid measures

Description of first aid measures General advice	Show this safety data sheet to the doctor in attendance.
Inhalation	Remove to fresh air. If symptoms persist, call a physician.
Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician. If eye irritation persists: Get medical advice/attention. Do not attempt to neutralize with chemical agents. Oils/ointments should not be used at this time.
Skin contact	Wash off immediately with soap and plenty of water for at least 15 minutes. Take off contaminated clothing and wash before reuse. Destroy or thoroughly clean contaminated shoes. Do not attempt to neutralize with chemical agents. Oils/ointments should not be used at this time. Chemical burns must be treated promptly by a physician.
Ingestion	Rinse mouth thoroughly with water. Do NOT induce vomiting. If vomiting occurs spontaneously, keep head below hips to prevent aspiration.
Most important symptoms and effects, both acute and delayed	

Symptoms No information available.

Indication of any immediate medical attention and special treatment needed

Note to physicians Treat symptomatically. Symptoms may be delayed.

# 5. Fire-fighting measures

Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Large Fire	CAUTION: Use of water spray when fighting fire may be inefficient.
Unsuitable extinguishing media	Do not scatter spilled material with high pressure water streams.
Specific hazards arising from the chemical	Contact with metals may evolve flammable hydrogen gas. Flammable ammonia gas may be released in a fire. Non-combustible, substance itself does not burn but may decompose upon heating to produce corrosive and/or toxic fumes. Cool drums with water spray. Do not allow run-off from fire-fighting to enter drains or water courses.
Hazardous combustion products	Phosphorus oxides. Potassium Oxides. Nitrogen oxides (NO <sub>x</sub> ). Ammonia. Carbon oxides. Oxides of sulfur.
Explosion Data	

Sensitivity to mechanical impact None.

Sensitivity to static discharge None.

Special protective equipment for fire-fighters Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

### 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures		
Personal precautions	Corrosive material. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Use personal protective equipment as required. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak.	
Other information	Refer to protective measures listed in Sections 7 and 8.	
Methods and material for containme	ent and cleaning up	
Methods for containment	Prevent further leakage or spillage if safe to do so. Keep out of drains, sewers, ditches and waterways.	
Methods for cleaning up	Dike far ahead of liquid spill for later disposal. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Pick up and transfer to properly labeled containers. Clean contaminated surface thoroughly. After cleaning, flush away traces with water.	
7. Handling and storage		
Precautions for safe handling Advice on safe handling	Handle in accordance with good industrial hygiene and safety practice.	

- <u>Conditions for safe storage, including any incompatibilities</u> Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place.
- Incompatible Materials Strong acids. Strong oxidizing agents, strong acids, and strong bases. Sodium hypochlorite. Metals. Reducing agent. Peroxides.

### 8. Exposure controls/personal protection

<u>Control parameters</u> Exposure Limits

The following ingredients are the only ingredients of the product above the cut-off level (or level that contributes to the hazard classification of the mixture) which have an exposure limit applicable in the region for which this safety data sheet is intended or other recommended limit. At this time, the other relevant constituents have no known exposure limits from the sources listed here.

Chemical name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Trade Secret 10	TWA: 1 mg/m <sup>3</sup> Fe	(vacated) TWA: 1 mg/m <sup>3</sup> Fe	TWA: 1 mg/m <sup>3</sup> Fe
Trade Secret 12	TWA: 17 mg/m <sup>3</sup>	-	-
Ammonia 7664-41-7	STEL: 35 ppm TWA: 25 ppm	TWA: 50 ppm TWA: 35 mg/m <sup>3</sup> (vacated) STEL: 35 ppm (vacated) STEL: 27 mg/m <sup>3</sup>	IDLH: 300 ppm TWA: 25 ppm TWA: 18 mg/m <sup>3</sup> STEL: 35 ppm STEL: 27 mg/m <sup>3</sup>

Exposure Guidelines

Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).

Appropriate engi	neering controls
Engineering cont	-

Showers Eyewash stations Ventilation systems.

Individual protection measures, sur Eye/face protection	<u>ch as personal protective equipment</u> Tight sealing safety goggles.
Hand protection	Wear suitable gloves. Impervious gloves.
Skin and body protection	Wear suitable protective clothing.
Respiratory protection	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.
Environmental exposure controls	Do not allow into any sewer, on the ground or into any body of water. Local authorities should be advised if significant spillages cannot be contained.
General hygiene considerations	Handle in accordance with good industrial hygiene and safety practice.

# 9. Physical and chemical properties

Information on basic physical and chemical properties

Physical State:LiquidAppearance:No information availableColor:No information availableOdor:No information availableOdor Threshold:No information availablepH:No information availableSalt Out Point:No information availableMelting Point/Freezing Point:No information availableBoiling Point/Boiling Range:No information availableFlash Point:No information availableEvaporation Rate (BuAc=1):No information availableFlammability (solid, gas):No information availableFlammability (solid, gas):No information availableFlammability Limits in Air:No information availableVapor Pressure (mm Hg):No information availableVapor density (Air =1):No information availableSolubility(ies):No information availableNo information availableNo information availableVapor density (Air =1):No information availableVapor density (Air =1):No information availableSolubility(ies):No information availableNo information availableNo information availableNo information Temperature:No information availableNo information Temperature:No information availableNo information Temperature:No information availableOther informationNo information availableOther informationNo information availableOxidizing propertiesNo information availableMolecular Weight:N/A	information on basic physical and c	
Color:No information availableOdor:No information availableOdor Threshold:No information availablePH:No information availableSalt Out Point:No information availableMelting Point/Freezing Point:No information availableBoiling Point/Boiling Range:No information availableFlash Point:No information availableEvaporation Rate (BuAc=1):No information availableFlammability (solid, gas):No information availableFlammability Limits in Air:No information availableVapor Pressure (mm Hg):No information availableVapor density (Air =1):No information availableSolubility(ies):No information availablePartition CoefficientNo information available(n-octanol/water):No information availableAutoignition Temperature:No information availableDecomposition Temperature:No information availableNo information Ziscosity:No information availableOther informationNo information availableOther informationNo information availableOxidizing propertiesNo information available	Physical State:	•
Odor:No information availableOdor Threshold:No information availablepH:No information availableSalt Out Point:No information availableMelting Point/Freezing Point:No information availableBoiling Point/Boiling Range:No information availableFlash Point:No information availableEvaporation Rate (BuAc=1):No information availableFlammability (solid, gas):No information availableFlammability Limits in Air:No information availableVapor Pressure (mm Hg):No information availableVapor density (Air =1):No information availableSolubility(ies):No information availablePartition CoefficientNo information available(n-octanol/water):No information availableAutoignition Temperature:No information availableDecomposition Temperature:No information availableNo information availableNo information availableNo information availableNo information availableNo information Temperature:No information availableDynamic Viscosity:No information availableOther informationNo information availableOxidizing propertiesNo information available		
Odor Threshold:No information availablePH:No information availableSalt Out Point:No information availableMelting Point/Freezing Point:No information availableBoiling Point/Boiling Range:No information availableFlash Point:No information availableEvaporation Rate (BuAc=1):No information availableFlammability (solid, gas):No information availableFlammability Limits in Air:No information availableVapor Pressure (mm Hg):No information availableVapor density (Air =1):No information availableSolubility(ies):No information availablePartition CoefficientNo information available(n-octanol/water):No information availableAutoignition Temperature:No information availableDecomposition Temperature:No information availableNo information availableNo information availableOther informationNo information availableOther informationNo information availableOxidizing propertiesNo information available	Color:	
pH:No information availableSalt Out Point:No information availableMelting Point/Freezing Point:No information availableBoiling Point/Boiling Range:No information availableFlash Point:No information availableEvaporation Rate (BuAc=1):No information availableFlammability (solid, gas):No information availableFlammability Limits in Air:No information availableVapor Pressure (mm Hg):No information availableVapor density (Air =1):No information availableSolubility(ies):No information availablePartition CoefficientNo information available(n-octanol/water):No information availableAutoignition Temperature:No information availableDecomposition Temperature:No information availableNo information availableNo information availableOther informationNo information availableOther informationNo information availableOxidizing propertiesNo information available		
Salt Out Point:No information availableMelting Point/Freezing Point:No information availableBoiling Point/Boiling Range:No information availableFlash Point:No information availableEvaporation Rate (BuAc=1):No information availableFlammability (solid, gas):No information availableFlammability Limits in Air:No information availableVapor Pressure (mm Hg):No information availableVapor density (Air =1):No information availableSolubility(ies):No information availablePartition CoefficientNo information available(n-octanol/water):No information availableAutoignition Temperature:No information availableDecomposition Temperature:No information availableNo information availableNo information availableOther informationNo information availableOther informationNo information availableOxidizing propertiesNo information available	Odor Threshold:	No information available
Salt Out Point:No information availableMelting Point/Freezing Point:No information availableBoiling Point/Boiling Range:No information availableFlash Point:No information availableEvaporation Rate (BuAc=1):No information availableFlammability (solid, gas):No information availableFlammability Limits in Air:No information availableVapor Pressure (mm Hg):No information availableVapor density (Air =1):No information availableSolubility(ies):No information availablePartition CoefficientNo information available(n-octanol/water):No information availableAutoignition Temperature:No information availableDecomposition Temperature:No information availableNo information availableNo information availableOther informationNo information availableOther informationNo information availableOxidizing propertiesNo information available	-14	No information qualleble
Melting Point/Freezing Point: Boiling Point/Boiling Range: Flash Point: Evaporation Rate (BuAc=1): Flammability (solid, gas): Flammability Limits in Air: Vapor Pressure (mm Hg): Vapor density (Air =1): Specific Gravity (H2O=1): Vater Solubility: Solubility(ies): Partition Coefficient (n-octanol/water): Autoignition Temperature: Decomposition Temperature: No information available No information ava	•	
Boiling Point/Boiling Range: Flash Point:No information available No information available No information available No information availableFlash Point: Evaporation Rate (BuAc=1): Flammability (solid, gas): Flammability Limits in Air: Vapor Pressure (mm Hg): Vapor density (Air =1): Specific Gravity (H2O=1): No information available No information available		
Flash Point:No information availableEvaporation Rate (BuAc=1):No information availableFlammability (solid, gas):No information availableFlammability Limits in Air:No information availableVapor Pressure (mm Hg):No information availableVapor density (Air =1):No information availableSpecific Gravity (H2O=1):No information availableWater Solubility:No information availableSolubility(ies):No information availablePartition CoefficientNo information available(n-octanol/water):No information availableAutoignition Temperature:No information availableDecomposition Temperature:No information availableNo information availableNo information availableOther informationNo information availableOther informationNo information availableOxidizing propertiesNo information available		
Evaporation Rate (BuAc=1):No information availableFlammability (solid, gas):No information availableFlammability Limits in Air:No information availableVapor Pressure (mm Hg):No information availableVapor density (Air =1):No information availableSpecific Gravity (H2O=1):No information availableWater Solubility:No information availableSolubility(ies):No information availablePartition CoefficientNo information available(n-octanol/water):No information availableAutoignition Temperature:No information availableDecomposition Temperature:No information availableNo information Ziscosity:No information availableOther informationNo information availableOxidizing propertiesNo information availableNo informationNo information available		
Flammability (solid, gas):No information availableFlammability Limits in Air:No information availableVapor Pressure (mm Hg):No information availableVapor density (Air =1):No information availableSpecific Gravity (H2O=1):No information availableWater Solubility:No information availableSolubility(ies):No information availablePartition CoefficientNo information available(n-octanol/water):No information availableAutoignition Temperature:No information availableDecomposition Temperature:No information availableNo information Ziscosity:No information availableOther informationNo information availableOther informationNo information availableOxidizing propertiesNo information availableNo informationNo information availableNo informationNo information available		
Flammability Limits in Air:No information availableVapor Pressure (mm Hg):No information availableVapor density (Air =1):No information availableSpecific Gravity (H2O=1):No information availableWater Solubility:No information availableSolubility(ies):No information availablePartition CoefficientNo information available(n-octanol/water):No information availableAutoignition Temperature:No information availableDecomposition Temperature:No information availableNo information Ziscosity:No information availableOther informationExplosive propertiesOxidizing propertiesNo information available		
Vapor Pressure (mm Hg):No information availableVapor density (Air =1):No information availableSpecific Gravity (H2O=1):No information availableWater Solubility:No information availableSolubility(ies):No information availablePartition CoefficientNo information available(n-octanol/water):No information availableAutoignition Temperature:No information availableDecomposition Temperature:No information availableNo information Zerosity:No information availableOther informationNo information availableOther informationNo information availableOxidizing propertiesNo information available		
Vapor density (Air =1):No information availableSpecific Gravity (H2O=1):No information availableWater Solubility:No information availableSolubility(ies):No information availablePartition CoefficientNo information available(n-octanol/water):No information availableAutoignition Temperature:No information availableDecomposition Temperature:No information availableDecomposition Temperature:No information availableDynamic Viscosity:No information availableOther informationNo information availableOther informationNo information availableOxidizing propertiesNo information available		
Specific Gravity (H2O=1):No information availableWater Solubility:No information availableSolubility(ies):No information availablePartition CoefficientNo information available(n-octanol/water):No information availableAutoignition Temperature:No information availableDecomposition Temperature:No information availableDecomposition Temperature:No information availableDynamic Viscosity:No information availableOther informationNo information availableCother informationNo information availableOxidizing propertiesNo information availableNo information availableNo information available		
Water Solubility:No information availableSolubility(ies):No information availablePartition CoefficientNo information available(n-octanol/water):No information availableAutoignition Temperature:No information availableDecomposition Temperature:No information availableDecomposition Temperature:No information availableDecomposition Temperature:No information availableDynamic Viscosity:No information availableOther informationExplosive propertiesOxidizing propertiesNo information available		No information available
Solubility(ies):No information availablePartition Coefficient (n-octanol/water):No information availableAutoignition Temperature:No information availableDecomposition Temperature: Kinematic Viscosity:No information availableDynamic Viscosity:No information availableOther information Explosive propertiesNo information availableOxidizing propertiesNo information available		
Partition Coefficient (n-octanol/water):No information availableAutoignition Temperature: Decomposition Temperature: Kinematic Viscosity:No information available No information available		No information available
(n-octanol/water):No information availableAutoignition Temperature:No information availableDecomposition Temperature:No information availableKinematic Viscosity:No information availableDynamic Viscosity:No information availableOther informationNo information availableOther informationNo information availableOxidizing propertiesNo information available	Solubility(ies):	No information available
Autoignition Temperature: Decomposition Temperature: Kinematic Viscosity:No information available No information availableOther information Explosive propertiesNo information available No information available No information available	Partition Coefficient	No information available
Decomposition Temperature: Kinematic Viscosity:No information available No information availableDynamic Viscosity:No information available No information availableOther information Explosive propertiesNo information available No information availableOxidizing propertiesNo information available No information available	(n-octanol/water):	
Kinematic Viscosity:No information availableDynamic Viscosity:No information availableOther informationNo information availableExplosive propertiesNo information availableOxidizing propertiesNo information available	Autoignition Temperature:	No information available
Dynamic Viscosity:No information availableOther informationNo information availableExplosive propertiesNo information availableOxidizing propertiesNo information available	Decomposition Temperature:	No information available
Other informationExplosive propertiesNo information availableOxidizing propertiesNo information available	Kinematic Viscosity:	No information available
Explosive propertiesNo information availableOxidizing propertiesNo information available	Dynamic Viscosity:	No information available
Explosive propertiesNo information availableOxidizing propertiesNo information available		
Oxidizing properties No information available	Other information	
		No information available
Molecular Weight: N/A	Oxidizing properties	No information available
•	Molecular Weight:	N/A

# 10. Stability and reactivity

Reactivity	No information available.
Chemical stability	Hygroscopic.
Possibility of hazardous reactions	Releases flammable ammonia gas when heated. May react with oxidizers - danger of explosion.
Conditions to avoid	Extremes of temperature and direct sunlight. Exposure to air or moisture over prolonged periods. Keep away from open flames, hot surfaces and sources of ignition.

Incompatible Materials

Strong acids. Strong oxidizing agents, strong acids, and strong bases. Sodium hypochlorite. Metals. Reducing agent. Peroxides.

Hazardous decomposition products Phosphorus oxides. Potassium Oxides. Ammonia. Nitrogen oxides (NOx). Carbon oxides. Sulfur oxides.

# 11. Toxicological information

Information on likely routes of exposure

Product Information Inhalation	Specific test data for the substance or mixture is not available.
Eye contact	Specific test data for the substance or mixture is not available.
Skin contact	Specific test data for the substance or mixture is not available.
Ingestion	Specific test data for the substance or mixture is not available.

Symptoms related to the physical, chemical and toxicological characteristicsSymptomsNo information available.

Numerical measures of toxicity Acute Toxicity:

# The following values are calculated based on chapter 3.1 of the GHS documentATEmix (oral)7,371.00 mg/kgATEmix (dermal)8,160.99 mg/kg

**Component Information** 

Chemical name	Oral LD50 :	Dermal LD50 :	LC <sub>50</sub> (Lethal Concentration):
Trade Secret 1	-	> 5000 mg/kg (Rabbit)	-
Trade Secret 2	> 2000 mg/kg (Rat)	> 5000 mg/kg (Rabbit)	> 5 mg/L (Rat)4 h
Trade Secret 3	= 5750 mg/kg (Rat)	> 7940 mg/kg (Rabbit)	-
Trade Secret 4	= 3200 mg/kg (Rat)	-	> 0.83 mg/L (Rat)4 h
Trade Secret 6	= 1950 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	-
Trade Secret 7	= 2840 mg/kg (Rat)	> 2000 mg/kg (Rat)	-
Trade Secret 12	= 350 mg/kg (Rat)	-	-
Trade Secret 13	> 90 mL/kg (Rat)	-	-

Delayed and immediate effects as well as chronic effects from short and long-term exposureSkin corrosion/irritationNo information available.

Serious eye damage/eye irritation	No information available.
Respiratory or skin sensitization	No information available.
Germ cell mutagenicity	No information available.
Carcinogenicity	See section 2 for classified hazards based on component information.

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical name	ACGIH	IARC	NTP	OSHA	
Trade Secret 8	-	Group 3	-	-	
	gency for Research on (				
Group 3 - Not Classifia	able as to Carcinogenicity i	in Humans			
Poproductivo toxicity	No informatio				
Reproductive toxicity	No mormatic	n avallable.			
STOT - single exposure	No informatio	No information available.			
STOT - repeated exposu	re No informatio	No information available.			
Aspiration hazard	No information	No information available.			
Other Adverse Effects:	No informatio	No information available.			

# 12. Ecological information

Ecotoxicity

The environmental impact of this product has not been fully investigated.

Chemical name	Toxicity to algae	Toxicity to fish	Toxicity to	Toxicity to daphnia and
Chonnoal Hanto	roxiony to alguo	l'exterity to herr	microorganisms	other aquatic
				invertebrates
Trade Secret 2	-	26.5 mg/L (LC50 96 h -	-	-
		Oncorhynchus mykiss)		
		24.8 - 29.4 mg/L (LC50		
		96 h flow-through -		
		Oncorhynchus mykiss)		
		3.3 mg/L (LC50 96 h -		
		Pimephales promelas) 33		
		mg/L (LC50 96 h static -		
		Pimephales promelas)		
Trade Secret 3	-	85.9 mg/L (LC50 96 h	-	-
		static - Oncorhynchus		
		mykiss)		
Trade Secret 7	-	250 mg/L (LC50 96 h -	-	14 mg/L (LC50 48 h -
		Brachydanio rerio) 480		Daphnia magna)
		mg/L (LC50 96 h		
		flow-through -		
		Brachydanio rerio) 420		
		mg/L (LC50 96 h		
		semi-static - Brachydanio		
		rerio) 18 mg/L (LC50 96		
		h - Cyprinus carpio)		
		32.2 - 41.9 mg/L (LC50		
		96 h flow-through -		
		Oncorhynchus mykiss)		
		5.2 - 8.2 mg/L (LC50 96 h		
		static - Oncorhynchus		
		mykiss) 100 mg/L (LC50		
		96 h - Pimephales		
		promelas) 123 - 128		
		mg/L (LC50 96 h		
		semi-static - Poecilia		
		reticulata) 126 mg/L		
		(LC50 96 h - Poecilia		
		reticulata)		
Trade Secret 12	-	8.2 mg/L (LC50 96 h -	-	0.66 mg/L (EC50 48 h -
		Pimephales promelas)		water flea) 0.66 mg/L
				(EC50 48 h - Daphnia

			pulex)
Persistence and Degradability:	No information available.		
Bioaccumulation:	There is no data for this p	roduct.	
Component Information			
Chemical n	ame	Partitio	on Coefficient:
Trade Seci	ret 7		-5.1
Mobility:	No information available.		
Other Adverse Effects:	No information available.		
13. Disposal consideratio	ons		
Waste treatment methods Waste from residues/unused products	Dispose of in accordance accordance with environm		regulations. Dispose of waste in
Contaminated packaging	Do not reuse empty contain	iners.	

14. Transport information	
DOT	

DOT Description

Not DOT Regulated

# 15. Regulatory information

# International Inventories

Chemical name	TSCA	AICS	DSL	NDSL	EINECS	ELINCS	ENCS	IECSC	KECL	PICCS
Trade Secret 1	Present ACTIVE	Present	Present	-	Present	-	Present	Present	Present	Present
Trade Secret 2	Present ACTIVE	Present	Present	-	Present	-	Present	Present	Present	Present
Trade Secret 3	Present ACTIVE	Present	Present	-	Present	-	Present	Present	Present	Present
Trade Secret 4	Present ACTIVE	Present	Present	-	Present	-	Present	Present	Present	Present
Trade Secret 5	Present ACTIVE	-	-	Present	Present	-	-	Present	-	-
Trade Secret 6	Present ACTIVE	Present	Present	-	Present	-	Present	Present	Present	Present
Trade Secret 7	Present ACTIVE	Present	Present	-	Present	-	Present	Present	Present	Present
Trade Secret 8	Present ACTIVE	Present	Present	-	Present	-	Present	Present	Present	Present
Trade Secret 10	Present ACTIVE	Present	Present	-	Present	-	Present	Present	Present	Present
Trade Secret 11	Present ACTIVE	-	-	Present	Present	-	-	Present	-	Present
Trade Secret 12	Present ACTIVE	Present	Present	-	Present	-	Present	Present	Present	Present
Trade Secret 13	Present ACTIVE	Present	Present	-	Present	-	Present	Present	Present	Present

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

AICS - Australian Inventory of Chemical Substances

- **DSL/NDSL** Canadian Domestic Substances List/Non-Domestic Substances List
- EINECS/ELINCS European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances
- **ENCS** Japan Existing and New Chemical Substances
- **IECSC** China Inventory of Existing Chemical Substances
- **KECL** Korean Existing and Evaluated Chemical Substances
- **PICCS** Philippines Inventory of Chemicals and Chemical Substances

#### US Federal Regulations

## SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

Chemical name	SARA 313 - Threshold Values %
Trade Secret 2	1.0
Trade Secret 3	1.0
Trade Secret 6	1.0
Trade Secret 7	1.0
Trade Secret 10	1.0
Trade Secret 11	1.0

#### SARA 311/312 Hazard Categories

Under the amended regulations at 40 CFR 370, EPCRA 311/312 Tier II reporting for the 2017 and later calendar years will need to be consistent with updated hazard classifications.

#### **CERCLA**

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302).

Chemical name	Hazardous Substances RQs	Extremely Hazardous Substances RQs	SARA Extremely Hazardous Substances TPQ
Trade Secret 8	5000 lb	-	
Trade Secret 12	1000 lb	-	

### **Clean Water Act (CWA)**

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

Chemical name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
Trade Secret 8	5000 lb	-	-	Х
Trade Secret 11	-	Х	-	-
Trade Secret 12	1000 lb	-	-	Х

### OSHA - Process Safety Management - Highly Hazardous Chemicals

This product does not contain any substances regulated under Process Safety Management (29 CFR 1910.119).

### Department of Homeland Security - Chemical Facility Anti-Terrorism Standards (CFATS)

This product does not contain any substances regulated under the Chemical Facility Anti-Terrorism Standards (6 CFR 27).

# 16. Other information

Prepared By:
Issue Date:
<b>Revision Date:</b>
<b>Revision Note:</b>

HSE Department 29-Mar-2022 29-Mar-2022 Format change. Reviewed and Re-issued.

## **Disclaimer:**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet