# SAFETY DATA SHEET



#### 1. Identification

Product identifier MATRIX COLOR SYNC 5 MINUTE FAST TONER – ANTI-RED

Other means of identification

**SDS number** 00-21-0000162

**Recommended use** Personal care product used for cosmetic effect.

Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

US Address: L'Oreal USA Products, Inc

133 Terminal Avenue Clark, NJ 07066

USA

Canadian Address: L'Oreal Canada

4895 rue Hickmore

Ville St-Laurent, H4T 1K5

Canada

**Emergency Phone #:** 1-800-535-5053 (International: 352-323-3500)

In Canada - 1-613-996-6666 (Canutec (\*666 Cellular))

For further Information: 1-732-499-2741

**Poison Control #:** 412-390-3326

## 2. Hazard(s) identification

Physical hazards Not classified.

Health hazards Skin corrosion/irritation Category 2

Serious eye damage/eye irritation Category 1
Sensitization, skin Category 1A

OSHA defined hazards Not classified.

Label elements



Signal word Danger

Hazard statement Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage.

**Precautionary statement** 

Prevention Avoid breathing mist or vapor. Wash thoroughly after handling. Contaminated work clothing must

not be allowed out of the workplace. Wear eye protection/face protection. Wear protective gloves.

**Response**If on skin: Wash with plenty of water. If in eyes: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison

center/doctor. If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated

clothing and wash before reuse.

**Storage** Store away from incompatible materials.

**Disposal** Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazard(s) not otherwise classified (HNOC)

None known.

Supplemental information

None.

## 3. Composition/information on ingredients

#### **Mixtures**

Chemical name	Common name and synonyms	CAS number	%
DECETH-3		66455-15-0	11.92
LAURETH-12		68439-50-9	4.85
ETHANOLAMINE		141-43-5	4.7
COCAMIDE MIPA		68333-82-4	4
GLYCERIN		56-81-5	3
N,N-BIS(2-HYDROXYETHYL)-F ENYLENEDIAMINE SULFATE	-PH	54381-16-7	0.4

<sup>\*</sup>Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

#### 4. First-aid measures

Inhalation Move to fresh air. Call a physician if symptoms develop or persist.

Remove contaminated clothing immediately and wash skin with soap and water. In case of Skin contact

eczema or other skin disorders: Seek medical attention and take along these instructions. Wash

contaminated clothing before reuse.

Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if Eye contact

present and easy to do. Continue rinsing. Get medical attention immediately.

Rinse mouth. Get medical attention if symptoms occur. Ingestion

Most important

symptoms/effects, acute and

delayed

Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermatitis. Rash.

Indication of immediate medical attention and special

treatment needed

Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

**General information** 

Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Wash contaminated clothing before reuse.

### 5. Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing

media

Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2). Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from the chemical

During fire, gases hazardous to health may be formed.

Special protective equipment and precautions for firefighters Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Fire fighting

equipment/instructions

Move containers from fire area if you can do so without risk.

Specific methods

Use standard firefighting procedures and consider the hazards of other involved materials.

No unusual fire or explosion hazards noted. General fire hazards

#### 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Avoid breathing mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Material name: MATRIX COLOR SYNC 5 MINUTE FAST TONER - ANTI-RED

SDS US 2 / 11 91940 MX1 Version #: 01 Issue date: 01-17-2019

Methods and materials for containment and cleaning up Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.

**Environmental precautions** 

Avoid discharge into drains, water courses or onto the ground.

7. Handling and storage

Precautions for safe handling

Do not get this material in contact with eyes. Avoid breathing mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities Store in original tightly closed container. Keep out of the reach of children. Store away from incompatible materials (see Section 10 of the SDS).

### 8. Exposure controls/personal protection

### Occupational exposure limits

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

US OSHA Table 7.4 Limits for Air Conteminents	(20 CED 4040 4000)	
US. OSHA Table Z-1 Limits for Air Contaminants	(29 CFR 1910.1000)	

Components	Туре	Value	Form
ETHANOLAMINE (CAS 141-43-5)	PEL	6 mg/m3	
		3 ppm	
GLYCERIN (CAS 56-81-5)	PEL	5 mg/m3	Respirable fraction.
		15 mg/m3	Total dust.
US. ACGIH Threshold Limit Values	<b>S</b>		
Components	Туре	Value	
ETHANOLAMINE (CAS 141-43-5)	STEL	6 ppm	
ŕ	TWA	3 ppm	
US. NIOSH: Pocket Guide to Chem	nical Hazards		
Components	Туре	Value	
ETHANOLAMINE (CAS 141-43-5)	STEL	15 mg/m3	
•		6 ppm	
	TWA	8 mg/m3	
		3 ppm	

**Biological limit values** 

Appropriate engineering controls

No biological exposure limits noted for the ingredient(s).

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station. Eye wash fountain and emergency showers are recommended.

Individual protection measures, such as personal protective equipment

Wear safety glasses with side shields (or goggles) and a face shield. Face shield is Eye/face protection

recommended.

Skin protection

Wear appropriate chemical resistant gloves. **Hand protection** 

Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended. Other

Respiratory protection In case of insufficient ventilation, wear suitable respiratory equipment.

Thermal hazards Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the workplace.

### 9. Physical and chemical properties

**Appearance** 

Liquid. Physical state Gel. / Cream. **Form** Color Not available. Odor Characteristic. **Odor threshold** Not available. 9.5 - 10.5 pН Melting point/freezing point Not available.

Initial boiling point and boiling

> 212 °F (> 100 °C)

range

Flash point > 212.0 °F (> 100.0 °C) Closed Cup

**Evaporation rate** Not available. Flammability (solid, gas) Not applicable. Upper/lower flammability or explosive limits

Flammability limit - lower

Not available.

(%)

Flammability limit - upper

Not available.

(%)

Not available. Vapor pressure Vapor density Not available. Not available. Specific gravity

Solubility(ies)

Not available. Solubility (water) **Partition coefficient** Not available.

(n-octanol/water)

Not available. **Auto-ignition temperature Decomposition temperature** Not available. Not available. Viscosity

Other information

Density 0.950 - 1.030 g/cm3 **Explosive properties** Not explosive. **Oxidizing properties** Not oxidizing.

#### 10. Stability and reactivity

Reactivity The product is stable and non-reactive under normal conditions of use, storage and transport.

**Chemical stability** Material is stable under normal conditions.

Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

Conditions to avoid Contact with incompatible materials.

Strong oxidizing agents. Incompatible materials

**Hazardous decomposition** 

products

No hazardous decomposition products are known.

#### 11. Toxicological information

#### Information on likely routes of exposure

Inhalation May cause allergy or asthma symptoms or breathing difficulties if inhaled. Prolonged inhalation

may be harmful.

Skin contact Causes skin irritation. May cause an allergic skin reaction.

Eye contact Causes serious eye damage.

Expected to be a low ingestion hazard. Ingestion

Symptoms related to the physical, chemical and toxicological characteristics

Acute toxicity

Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermatitis. Rash.

#### Information on toxicological effects

Components	Species	Test Results
COCAMIDE MIPA (CAS 68	3333-82-4)	
<u>Acute</u>		
Dermal		

Oral

Not known.

Rabbit

LD50 Rat > 2000 mg/kg OECD 401

DECETH-3 (CAS 66455-15-0)

<u>Acute</u> Dermal

LD50

LD50 Rat > 2000 mg/kg Based on test data for

structurally similar materials.

> 2000 mg/kg OECD 402

Oral

LD50 Rat > 2000 mg/kg Based on test data for

structurally similar materials.

ETHANOLAMINE (CAS 141-43-5)

Acute Dermal

LD50 Rabbit 2504 mg/kg OECD 402

Inhalation Vapor

LC50 Rat > 1.3 mg/l, 6 h

Oral

LD50 Rat 1515 mg/kg OECD 401

**GLYCERIN (CAS 56-81-5)** 

Acute Dermal

LD50 Rabbit > 18700 mg/kg bw

Inhalation

LC50 Rat > 570 mg/L air, 1 h

Oral

LD50 Rat 27200 mg/kg bw

LAURETH-12 (CAS 68439-50-9)

Acute Dermal

LD50 Rat > 2000 mg/kg OECD 402

Inhalation

Aerosol

LC50 Rat > 1.6 mg/l, 4 h OECD 403

Oral

LD50 Rat > 2000 mg/kg OECD 401

N,N-BIS(2-HYDROXYETHYL)-p-PHENYLENEDIAMINE SULFATE (CAS 54381-16-7)

Acute Oral

LD50 Rat 264 mg/kg

Material name: MATRIX COLOR SYNC 5 MINUTE FAST TONER – ANTI-RED 91940 MX1 Version #: 01 Issue date: 01-17-2019

<sup>\*</sup> Estimates for product may be based on additional component data not shown.

Skin corrosion/irritation Causes skin irritation.

**Irritation Corrosion - Skin** 

**ETHANOLAMINE OECD 404** 

Result: Corrosive Species: Rabbit

**OECD 404** LAURETH-12

Result: Not Irritating Species: Rabbit

**COCAMIDE MIPA** OECD 404, Based on test data for structurally similar

> materials. Result: Irritating

Species: Rabbit DECETH-3 OECD 404, Based on test data for structurally similar

materials.

Result: Slightly Irritating

Species: Rabbit

N,N-BIS(2-HYDROXYETHYL)-p-PHENYLENEDIAMI OECD 439

Result: Not Irritating **NE SULFATE** 

Species: In vitro Result: Not Irritating Species: Rabbit

Causes serious eye damage. Serious eye damage/eye

irritation

**Irritation Corrosion - Eye** 

**GLYCERIN** 

**ETHANOLAMINE OECD 405** 

> Result: Corrosive Species: Rabbit

LAURETH-12 **OECD 405** 

Result: Corrosive Species: Rabbit

**COCAMIDE MIPA** OECD 405, Based on test data for structurally similar

> materials. Result: Corrosive Species: Rabbit

N,N-BIS(2-HYDROXYETHYL)-p-PHENYLENEDIAMI OECD 438

Result: Irritating **NE SULFATE** 

> Species: In vitro Result: Corrosive Species: Rabbit

**GLYCERIN** Result: Not Irritating

Species: Rabbit

Respiratory or skin sensitization

DECETH-3

Respiratory sensitization Not a respiratory sensitizer.

Skin sensitization May cause an allergic skin reaction.

Skin sensitization

**GLYCERIN** 

91940 MX1 Version #: 01 Issue date: 01-17-2019

**GLYCERIN** 167 mg/m3 air OECD 413, Inhalation

Result: NOAEL Species: Rat Test Duration: 90 d

COCAMIDE MIPA **OECD 406** 

Result: Not Sensitizing Species: Guinea pig

**OECD 406** LAURETH-12

Result: Not Sensitizing Species: Guinea pig

DECETH-3 OECD 406, Based on test data for structurally similar

materials.

Result: Not Sensitizing Species: Guinea pig

N,N-BIS(2-HYDROXYETHYL)-p-PHENYLENEDIAMI OECD 429

**NE SULFATE** Result: Sensitizing

Species: Mouse Result: Not Sensitizing

**ETHANOLAMINE** Species: Guinea pig

Result: Not Sensitizing Species: Guinea pig

Material name: MATRIX COLOR SYNC 5 MINUTE FAST TONER - ANTI-RED

Germ cell mutagenicity No data available to indicate product or any components present at greater than 0.1% are

mutagenic or genotoxic.

Mutagenicity

**GLYCERIN** Result: In vitro and in vivo tests did not show mutagenic

effects.

LAURETH-12 Result: In vitro and in vivo tests did not show mutagenic

effects.

N,N-BIS(2-HYDROXYETHYL)-p-PHENYLENEDIAMI Result: In vitro and in vivo tests did not show mutagenic

**NE SULFATE** effects.

**ETHANOLAMINE** Result: In vitro and in vivo tests did show mutagenic effects

**COCAMIDE MIPA** Result: In vitro tests did not show mutagenic effects DECETH-3 Result: In vitro tests did not show mutagenic effects

Carcinogenicity Not classifiable as to carcinogenicity to humans.

IARC Monographs. Overall Evaluation of Carcinogenicity

Not listed.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not regulated.

US. National Toxicology Program (NTP) Report on Carcinogens

Not listed.

Reproductive toxicity This product is not expected to cause reproductive or developmental effects.

**Developmental effects** 

COCAMIDE MIPA > 1000 mg/kg bw/d OECD 414, Based on test data for

structurally similar materials.

Result: NOAEL Species: Rat

LAURETH-12 >= 250 mg/kg bw/d OECD 416

> Result: NOAEL Species: Rat

**ETHANOLAMINE** >= 450 mg/kg bw/d OECD 414

> Result: NOAEL Species: Rat

N,N-BIS(2-HYDROXYETHYL)-p-PHENYLENEDIAMI >= 50 mg/kg bw/d OECD 414

**NE SULFATE** 

Result: NOAEL Species: Rat

**GLYCERIN** 1310 mg/kg bw/d, No effects on development

Result: NOAEL Species: Rat

Reproductivity

LAURETH-12 >= 250 mg/kg bw/d OECD 416

Result: NOAEL Species: Rat

N,N-BIS(2-HYDROXYETHYL)-p-PHENYLENEDIAMI 20 mg/kg bw/d OECD 408

**NE SULFATE** 

Result: NOAEL Species: Rat

Test Duration: 90 d **GLYCERIN** 

2000 mg/kg bw/d, No effects on fertility

Result: NOAEL Species: Rat

300 mg/kg bw/d OECD 416 **ETHANOLAMINE** 

> Result: NOAEL Species: Rat

Specific target organ toxicity -Not classified.

single exposure

Not classified. Specific target organ toxicity -

repeated exposure

**COCAMIDE MIPA** > 750 mg/kg bw/d OECD 407, Oral

> Result: NOAEL Species: Rat Test Duration: 28 d

>= 500 mg/kg bw/d OECD 408 LAURETH-12

Result: NOAEL Species: Rat Test Duration: 90 d

Material name: MATRIX COLOR SYNC 5 MINUTE FAST TONER - ANTI-RED 91940 MX1 Version #: 01 Issue date: 01-17-2019

Specific target organ toxicity repeated exposure

DECETH-3 100 mg/kg bw/d OECD 407, Based on test data for structurally

similar materials. Result: NOAEL Species: Rat Test Duration: 28 d

**ETHANOLAMINE** 150 mg/m3 air OECD 412, Inhalation

> Result: NOAEC Species: Rat Test Duration: 28 d

N,N-BIS(2-HYDROXYETHYL)-p-PHENYLENEDIAMINE 20 mg/kg bw/d OECD 408

**SULFATE** 

Result: NOAEL Species: Rat Test Duration: 90 d

**ETHANOLAMINE** 300 mg/kg bw/d OECD 416, Oral

Result: NOAEL Species: Rat

8000 mg/kg bw/d, Oral **GLYCERIN** 

Result: NOAEL Species: Rat Test Duration: 2 yr

Not an aspiration hazard. **Aspiration hazard** 

**Further information** May cause allergic respiratory and skin reactions.

### 12. Ecological information

The product is not classified as environmentally hazardous. However, this does not exclude the **Ecotoxicity** 

possibility that large or frequent spills can have a harmful or damaging effect on the environment.

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Components		Species	Test Results
COCAMIDE MIPA (CA	AS 68333-82-4)		
Aquatic			
Acute			
Algae	EC50	Pseudokirchneriella subcapitata	> 9.4 mg/l, 72 h OECD 201
Crustacea	LC50	Daphnia magna	3.7 mg/l, 48 h OECD 202
Fish	LC50	Fish	2.7 mg/l, 96 h QSAR
Other	EC50	Activated sludge of a predominantly domestic sewage	> 1000 mg/l, 3 h OECD 209
DECETH-3 (CAS 664	55-15-0)		
Aquatic			
Acute			
Algae	EC50	Desmodesmus subspicatus	1.8 mg/l, 72 h 92/69/EWG
Crustacea	EC50	Daphnia magna	0.39 mg/l, 48 h 92/69/EWG
Fish	LC50	Cyprinus carpio	1.2 mg/l, 96 h EU C.1
Other	EC0	Activated sludge of a predominantly domestic sewage	140 mg/l, 3 h 88/302/EG
Chronic			
Crustacea	NOEC	Daphnia magna	<= 1 mg/l, 21 d
Fish	NOEC	Lepomis macrochirus	0.16 mg/l, 10 d
ETHANOLAMINE (CA	S 141-43-5)		
Aquatic			
Acute			
Algae	EC50	Pseudokirchneriella subcapitata	2.8 mg/l, 72 h OECD 201
Crustacea	EC50	Daphnia magna	65 mg/l, 48 h EU C.2
Fish	LC50	Cyprinus carpio	349 mg/l, 96 h EU C.1
Other	EC10	Activated sludge of a predominantly domestic sewage	> 1000 mg/l, 30 min OECD 209

Material name: MATRIX COLOR SYNC 5 MINUTE FAST TONER - ANTI-RED 91940 MX1 Version #: 01 Issue date: 01-17-2019

Components		Species	Test Results
Chronic			
Crustacea	NOEC	Daphnia magna	0.85 mg/l, 21 d OECD 211
Fish	NOEC	Oryzias latipes	1.24 mg/l, 41 d OECD 210
GLYCERIN (CAS 56-81-5)			
Aquatic			
Acute			
Algae	EC0	Scenedesmus quadricauda	> 10000 mg/l, 192 h
Crustacea	EC50	Daphnia magna	1955 mg/l, 48 h
Fish	LC50	Oncorhynchus mykiss	54000 mg/l, 96 h
Other	NOEC	Pseudomonas putida	> 10000 mg/l, 16 h
LAURETH-12 (CAS 68439-	50-9)		
Aquatic			
Acute			
Algae	EC50	Pseudokirchneriella subcapitata	0.29 mg/l, 72 h OECD 201
Crustacea	EC50	Daphnia magna	0.53 mg/l, 48 h
Fish	LC50	Danio rerio	1.2 mg/l, 96 h EU C.1
Other	EC50	Pseudomonas putida	> 10000 mg/l, 16.9 h DIN 38412, 8
Chronic			
Crustacea	NOEC	Daphnia magna	0.77 mg/l, 21 d
N,N-BIS(2-HYDROXYETH)	YL)-p-PHENYLEN	NEDIAMINE SULFATE (CAS 54381-16-7)	
Aquatic			
Acute			
Algae	EC50	Pseudokirchneriella subcapitata	0.338 mg/l, 72 h OECD 201
Crustacea	EC50	Daphnia magna	0.381 mg/l, 48 h OECD 202
Fish	LC50	Danio rerio	> 235 mg/l, 96 h
Other	EC50	Activated sludge of a predominantly domestic sewage	228 mg/l, 3 h OECD 209
Chronic			
Crustacea	NOEC	Daphnia magna	0.674 mg/l, 21 d OECD 211

<sup>\*</sup> Estimates for product may be based on additional component data not shown.

### Persistence and degradability

### **Biodegradability**

Percent degradation (Aerobic biodegradation)

**COCAMIDE MIPA** 74 % ISO 14593

Result: Readily Biodegradable

Test Duration: 28 d

DECETH-3 78 % OECD 301 B

Result: Readily Biodegradable

Test Duration: 28 d

**ETHANOLAMINE** > 90 % OECD 301 A

Result: Readily Biodegradable

Test Duration: 21 d

**GLYCERIN OECD 301** 

Result: Readily Biodegradable

95 % OECD 301 F LAURETH-12

Result: Readily Biodegradable

Test Duration: 28 d

N,N-BIS(2-HYDROXYETHYL)-p-PHENYLENEDIAMINE

14.3 % OECD 301B SULFATE Result: Not Readilby Biodegradable

Test Duration: 28 d

## **Bioaccumulative potential**

Partition coefficient n-octanol / water (log Kow)

**COCAMIDE MIPA** 3.77 **ETHANOLAMINE** -1.31 Partition coefficient n-octanol / water (log Kow)

ETHANOLAMINE -2.3 OECD 107

GLYCERIN -1.76

LAURETH-12 6.1 OECD 117

N,N-BIS(2-HYDROXYETHYL)-p-PHENYLENEDIAMINE -2.8

**SULFATE** 

-2.8 OECD 107

**Bioconcentration factor (BCF)** 

COCAMIDE MIPA 143

Bioaccumulation

COCAMIDE MIPA Result: Bioaccumulation is unlikely. ETHANOLAMINE Result: Bioaccumulation is unlikely.

Mobility in soil No data available.

Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation

potential, endocrine disruption, global warming potential) are expected from this component.

### 13. Disposal considerations

**Disposal instructions**Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of

contents/container in accordance with local/regional/national/international regulations.

**Local disposal regulations** Dispose in accordance with all applicable regulations.

Hazardous waste code Not regulated.

Waste from residues / unused

products

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

Contaminated packaging Since emptied containers may retain product residue, follow label warnings even after container is

emptied. Empty containers should be taken to an approved waste handling site for recycling or

disposal.

## 14. Transport information

DOT

**FINISHED GOODS** 

Not regulated as dangerous goods.

**BULK** 

Not regulated as dangerous goods.

IATA

**FINISHED GOODS** 

Not regulated as dangerous goods.

**BULK** 

Not regulated as dangerous goods.

**IMDG** 

**FINISHED GOODS** 

Not regulated as dangerous goods.

**BULK** 

Not regulated as dangerous goods.

### 15. Regulatory information

US federal regulations This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication

Standard, 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

**CERCLA Hazardous Substance List (40 CFR 302.4)** 

Not listed.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not regulated.

### Superfund Amendments and Reauthorization Act of 1986 (SARA)

**Hazard categories** Immediate Hazard - Yes

Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No

### SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous Yes

chemical

SARA 313 (TRI reporting)

Not regulated.

### Other federal regulations

#### Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act

Not regulated.

(SDWA)

#### FEMA Priority Substances Respiratory Health and Safety in the Flavor Manufacturing Workplace

**GLYCERIN (CAS 56-81-5)** Other Flavoring Substances with OSHA PEL's

## 16. Other information, including date of preparation or last revision

01-17-2019 Issue date

Version # 01

**NFPA** ratings Health: 3

Flammability: 1 Instability: 0

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.

Material name: MATRIX COLOR SYNC 5 MINUTE FAST TONER - ANTI-RED 91940 MX1 Version #: 01 Issue date: 01-17-2019