

# SAFETY DATA SHEET

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

### 1.1. Product identifier

Trade name or designation of the mixture RF SWEET STRAWBERRY FLAVOR N&A TYPE  
Registration number -  
Synonyms None.  
Product code CA1382  
Issue date 15-February-2017  
Version number 04  
Revision date 28-March-2017  
Supersedes date 28-February-2017

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses Use in accordance with supplier's recommendations.  
Uses advised against No other uses are advised.

### 1.3. Details of the supplier of the safety data sheet

#### Supplier

Company name Capella Flavors, Inc.  
Address 6155 Corte Del Cedro  
Carlsbad, CA 92011  
United States

#### Division

Telephone Office 760 650-0200  
Fax n/a

e-mail customerservice@capellaflavors.com

Contact person Not available.

1.4. Emergency telephone number CHEMTREC 800-424-9300  
INTERNATIONAL 703-741-5500

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

The mixture has been assessed and/or tested for its physical, health and environmental hazards and the following classification applies.

#### Classification according to Regulation (EC) No 1272/2008 as amended

##### Health hazards

Skin sensitisation Category 1A H317 - May cause an allergic skin reaction.

Hazard summary May cause an allergic skin reaction. Occupational exposure to the substance or mixture may cause adverse health effects.

### 2.2. Label elements

#### Label according to Regulation (EC) No. 1272/2008 as amended

Contains: TRADE SECRET, TRADE SECRET, TRADE SECRET

#### Hazard pictograms



Signal word Warning

#### Hazard statements

H317 May cause an allergic skin reaction.

#### Precautionary statements

##### Prevention

P261 Avoid breathing mist or vapour.  
P272 Contaminated work clothing should not be allowed out of the workplace.

P280 Wear protective gloves.

**Response**

P302 + P352 IF ON SKIN: Wash with plenty of water.  
P333 + P313 If skin irritation or rash occurs: Get medical advice/attention.  
P362 + P364 Take off contaminated clothing and wash it before reuse.

**Storage**

Store away from incompatible materials.

**Disposal**

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

**Supplemental label information** 5 % of the mixture consists of component(s) of unknown acute oral toxicity. 5 % of the mixture consists of component(s) of unknown acute dermal toxicity. 5 % of the mixture consists of component(s) of unknown acute inhalation toxicity. 5 % of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 5 % of the mixture consists of component(s) of unknown long-term hazards to the aquatic environment.

**2.3. Other hazards** Not a PBT or vPvB substance or mixture.

### SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

##### General information

Chemical name	%	CAS-No. / EC No.	REACH Registration No.	INDEX No.	Notes
ETHYL ACETATE NAT NOP	#1029	1-<3 141-78-6 205-500-4	-	607-022-00-5	
<b>Classification:</b>	Flam. Liq. 2;H225, Eye Irrit. 2;H319				
TRADE SECRET	< 1	Proprietary -	-	-	
<b>Classification:</b>	Skin Sens. 1A;H317, Eye Irrit. 2;H319				
TRADE SECRET	< 0,3	Proprietary -	-	-	
<b>Classification:</b>	Acute Tox. 4;H312, Skin Irrit. 2;H315, Skin Sens. 1;H317, Eye Irrit. 2;H319				
TRADE SECRET	< 0,2	Proprietary -	-	-	
<b>Classification:</b>	Skin Sens. 1B;H317				

Other components below reportable levels 90 - 100

##### List of abbreviations and symbols that may be used above

#: This substance has been assigned Union workplace exposure limit(s).  
M: M-factor  
PBT: persistent, bioaccumulative and toxic substance.  
vPvB: very persistent and very bioaccumulative substance.  
All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

**Composition comments** The full text for all H-statements is displayed in section 16.

### SECTION 4: First aid measures

##### General information

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

#### 4.1. Description of first aid measures

**Inhalation** Move to fresh air. Call a physician if symptoms develop or persist.  
**Skin contact** Remove contaminated clothing immediately and wash skin with soap and water. In case of eczema or other skin disorders: Seek medical attention and take along these instructions.  
**Eye contact** Rinse with water. Get medical attention if irritation develops and persists.  
**Ingestion** Rinse mouth. Get medical attention if symptoms occur.

#### 4.2. Most important symptoms and effects, both acute and delayed

May cause an allergic skin reaction. Dermatitis. Rash.

#### 4.3. Indication of any immediate medical attention and special treatment needed

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

## SECTION 5: Firefighting measures

<b>General fire hazards</b>	No unusual fire or explosion hazards noted.
<b>5.1. Extinguishing media</b>	
<b>Suitable extinguishing media</b>	Alcohol resistant foam. Powder. Carbon dioxide (CO <sub>2</sub> ).
<b>Unsuitable extinguishing media</b>	Do not use water jet as an extinguisher, as this will spread the fire.
<b>5.2. Special hazards arising from the substance or mixture</b>	During fire, gases hazardous to health may be formed.
<b>5.3. Advice for firefighters</b>	
<b>Special protective equipment for firefighters</b>	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
<b>Special fire fighting procedures</b>	Move containers from fire area if you can do so without risk.
<b>Specific methods</b>	Use standard firefighting procedures and consider the hazards of other involved materials.

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

**For non-emergency personnel** 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 vapour. 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.

**For emergency responders** Keep unnecessary personnel away. Use personal protection recommended in Section 8 of the SDS.

**6.2. Environmental precautions** Avoid discharge into drains, water courses or onto the ground.

**6.3. Methods and material for containment and cleaning up** Use water spray to reduce vapours or divert vapour cloud drift.

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.

**6.4. Reference to other sections** For personal protection, see section 8 of the SDS. For waste disposal, see section 13 of the SDS.

## SECTION 7: Handling and storage

**7.1. Precautions for safe handling** Avoid breathing mist or vapour. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

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

**7.3. Specific end use(s)** Not available.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### Occupational exposure limits

##### Austria. MAK List, OEL Ordinance (GwV), BGI. II, no. 184/2001

Components	Type	Value
ETHYL ACETATE NAT #1029 NOP (CAS 141-78-6)	Ceiling	2100 mg/m <sup>3</sup>
		600 ppm
	MAK	1050 mg/m <sup>3</sup> 300 ppm

##### Belgium. Exposure Limit Values.

Components	Type	Value
ETHYL ACETATE NAT #1029 NOP (CAS 141-78-6)	TWA	1461 mg/m <sup>3</sup>

**Belgium. Exposure Limit Values.**

Components	Type	Value
		400 ppm

**Bulgaria. OELs. Regulation No 13 on protection of workers against risks of exposure to chemical agents at work**

Components	Type	Value
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ETHYL ACETATE NAT #1029 NOP (CAS 141-78-6)	TWA	800 mg/m3
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**Croatia. Dangerous Substance Exposure Limit Values in the Workplace (ELVs), Annexes 1 and 2, Narodne Novine, 13/09**

Components	Type	Value
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ETHYL ACETATE NAT #1029 NOP (CAS 141-78-6)	MAC	200 ppm
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	STEL	400 ppm
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PROPYLENE GLYCOL NOM NFI (CAS 57-55-6)	MAC	10 mg/m3
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150 ppm

**Cyprus. OELs. Control of factory atmosphere and dangerous substances in factories regulation, PI 311/73, as amended.**

Components	Type	Value
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ETHYL ACETATE NAT #1029 NOP (CAS 141-78-6)	TWA	1400 mg/m3
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400 ppm

**Czech Republic. OELs. Government Decree 361**

Components	Type	Value
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ETHYL ACETATE NAT #1029 NOP (CAS 141-78-6)	Ceiling	900 mg/m3
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	TWA	700 mg/m3
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**Denmark. Exposure Limit Values**

Components	Type	Value
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ETHYL ACETATE NAT #1029 NOP (CAS 141-78-6)	TLV	540 mg/m3
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150 ppm

**Estonia. OELs. Occupational Exposure Limits of Hazardous Substances. (Annex of Regulation No. 293 of 18 September 2001)**

Components	Type	Value
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ETHYL ACETATE NAT #1029 NOP (CAS 141-78-6)	STEL	1100 mg/m3
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300 ppm

	TWA	500 mg/m3
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150 ppm

**Finland. Workplace Exposure Limits**

Components	Type	Value
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ETHYL ACETATE NAT #1029 NOP (CAS 141-78-6)	STEL	1800 mg/m3
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500 ppm

	TWA	1100 mg/m3
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300 ppm

**France. Threshold Limit Values (VLEP) for Occupational Exposure to Chemicals in France, INRS ED 984**

Components	Type	Value
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ETHYL ACETATE NAT #1029 NOP (CAS 141-78-6)	VME	1400 mg/m3
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400 ppm

**Germany. DFG MAK List (advisory OELs). Commission for the Investigation of Health Hazards of Chemical Compounds in the Work Area (DFG)**

Components	Type	Value
ETHYL ACETATE NAT #1029 NOP (CAS 141-78-6)	TWA	1500 mg/m <sup>3</sup>
		400 ppm

**Germany. TRGS 900, Limit Values in the Ambient Air at the Workplace**

Components	Type	Value
ETHYL ACETATE NAT #1029 NOP (CAS 141-78-6)	AGW	1500 mg/m <sup>3</sup>
		400 ppm

**Greece. OELs (Decree No. 90/1999, as amended)**

Components	Type	Value
ETHYL ACETATE NAT #1029 NOP (CAS 141-78-6)	TWA	1400 mg/m <sup>3</sup>
		400 ppm

**Hungary. OELs. Joint Decree on Chemical Safety of Workplaces**

Components	Type	Value
ETHYL ACETATE NAT #1029 NOP (CAS 141-78-6)	STEL	1400 mg/m <sup>3</sup>
	TWA	1400 mg/m <sup>3</sup>

**Iceland. OELs. Regulation 154/1999 on occupational exposure limits**

Components	Type	Value
ETHYL ACETATE NAT #1029 NOP (CAS 141-78-6)	TWA	540 mg/m <sup>3</sup>
		150 ppm

**Ireland. Occupational Exposure Limits**

Components	Type	Value	Form
ETHYL ACETATE NAT #1029 NOP (CAS 141-78-6)	STEL	400 ppm	
	TWA	200 ppm	
PROPYLENE GLYCOL NOM NFI (CAS 57-55-6)	TWA	470 mg/m <sup>3</sup>	Total vapour and particulates.
		10 mg/m <sup>3</sup>	Particulate.
		150 ppm	Total vapour and particulates.

**Italy. Occupational Exposure Limits**

Components	Type	Value
ETHYL ACETATE NAT #1029 NOP (CAS 141-78-6)	TWA	400 ppm

**Latvia. OELs. Occupational exposure limit values of chemical substances in work environment**

Components	Type	Value
ETHYL ACETATE NAT #1029 NOP (CAS 141-78-6)	TWA	200 mg/m <sup>3</sup>
PROPYLENE GLYCOL NOM NFI (CAS 57-55-6)	TWA	7 mg/m <sup>3</sup>

**Lithuania. OELs. Limit Values for Chemical Substances, General Requirements**

Components	Type	Value
ETHYL ACETATE NAT #1029 NOP (CAS 141-78-6)	Ceiling	1100 mg/m <sup>3</sup>
		300 ppm
	TWA	500 mg/m <sup>3</sup> 150 ppm

**Lithuania. OELs. Limit Values for Chemical Substances, General Requirements**

Components	Type	Value
PROPYLENE GLYCOL NOM NFI (CAS 57-55-6)	TWA	7 mg/m <sup>3</sup>

**Norway. Administrative Norms for Contaminants in the Workplace**

Components	Type	Value
ETHYL ACETATE NAT #1029 NOP (CAS 141-78-6)	TLV	550 mg/m <sup>3</sup>
PROPYLENE GLYCOL NOM NFI (CAS 57-55-6)	TLV	79 mg/m <sup>3</sup> 150 ppm 25 ppm

**Poland. MACs. Minister of Labour and Social Policy Regarding Maximum Allowable Concentrations and Intensities in Working Environment**

Components	Type	Value
ETHYL ACETATE NAT #1029 NOP (CAS 141-78-6)	STEL	1468 mg/m <sup>3</sup>
	TWA	734 mg/m <sup>3</sup>

**Portugal. VLEs. Norm on occupational exposure to chemical agents (NP 1796)**

Components	Type	Value
ETHYL ACETATE NAT #1029 NOP (CAS 141-78-6)	TWA	400 ppm

**Romania. OELs. Protection of workers from exposure to chemical agents at the workplace**

Components	Type	Value
ETHYL ACETATE NAT #1029 NOP (CAS 141-78-6)	STEL	500 mg/m <sup>3</sup>
	TWA	139 ppm 400 mg/m <sup>3</sup> 111 ppm

**Slovakia. OELs. Regulation No. 300/2007 concerning protection of health in work with chemical agents**

Components	Type	Value
ETHYL ACETATE NAT #1029 NOP (CAS 141-78-6)	STEL	1100 mg/m <sup>3</sup>
	TWA	300 ppm 500 mg/m <sup>3</sup> 150 ppm

**Slovenia. OELs. Regulations concerning protection of workers against risks due to exposure to chemicals while working (Official Gazette of the Republic of Slovenia)**

Components	Type	Value
ETHYL ACETATE NAT #1029 NOP (CAS 141-78-6)	TWA	1400 mg/m <sup>3</sup>
		400 ppm

**Spain. Occupational Exposure Limits**

Components	Type	Value
ETHYL ACETATE NAT #1029 NOP (CAS 141-78-6)	TWA	1460 mg/m <sup>3</sup>
		400 ppm

**Sweden. OELs. Work Environment Authority (AV), Occupational Exposure Limit Values (AFS 2015:7)**

Components	Type	Value
ETHYL ACETATE NAT #1029 NOP (CAS 141-78-6)	STEL	1100 mg/m <sup>3</sup>
	TWA	300 ppm 500 mg/m <sup>3</sup> 150 ppm

**Switzerland. SUVA Grenzwerte am Arbeitsplatz**

Components	Type	Value
ETHYL ACETATE NAT #1029 NOP (CAS 141-78-6)	STEL	2800 mg/m <sup>3</sup>
	TWA	800 ppm 1400 mg/m <sup>3</sup> 400 ppm

**UK. EH40 Workplace Exposure Limits (WELs)**

Components	Type	Value	Form
ETHYL ACETATE NAT #1029 NOP (CAS 141-78-6)	STEL	400 ppm	
	TWA	200 ppm	
PROPYLENE GLYCOL NOM NFI (CAS 57-55-6)	TWA	474 mg/m <sup>3</sup>	Total vapour and particulates.
		10 mg/m <sup>3</sup> 150 ppm	Particulate. Total vapour and particulates.

**Biological limit values** No biological exposure limits noted for the ingredient(s).

**Recommended monitoring procedures** Follow standard monitoring procedures.

**Derived no effect levels (DNELs)** Not available.

**Predicted no effect concentrations (PNECs)** Not available.

**8.2. Exposure controls**

**Appropriate engineering controls** 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.

**Individual protection measures, such as personal protective equipment**

**General information** Personal protection equipment should be chosen according to the CEN standards and in discussion with the supplier of the personal protective equipment.

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

**Skin protection**

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

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

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

**Thermal hazards** Wear appropriate thermal protective clothing, when necessary.

**Hygiene measures** 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.

**Environmental exposure controls** Environmental manager must be informed of all major releases.

**SECTION 9: Physical and chemical properties****9.1. Information on basic physical and chemical properties****Appearance**

**Physical state** Liquid.

**Form** Liquid.

**Colour** Not available.

**Odour** Not available.

**Odour threshold** Not available.

**pH** Not available.

**Melting point/freezing point** -59 °C (-74,2 °F) estimated

**Initial boiling point and boiling range** 188,2 °C (370,76 °F) estimated

Flash point	> 93,3 °C (> 200,0 °F) Closed cup
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
<b>Upper/lower flammability or explosive limits</b>	
Flammability limit - lower (%)	Not available.
Flammability limit - upper (%)	Not available.
Vapour pressure	0,17 hPa estimated
Vapour density	Not available.
Relative density	Not available.
<b>Solubility(ies)</b>	
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	371,11 °C (700 °F) estimated
Decomposition temperature	Not available.
Viscosity	Not available.
Explosive properties	Not explosive.
Oxidising properties	Not oxidising.

## 9.2. Other information

Refractive index	1,4116 - 1,4416
Specific gravity	1,02 - 1,05

## SECTION 10: Stability and reactivity

10.1. Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
10.2. Chemical stability	Material is stable under normal conditions.
10.3. Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.
10.4. Conditions to avoid	Avoid temperatures exceeding the flash point. Contact with incompatible materials.
10.5. Incompatible materials	Strong oxidising agents.
10.6. Hazardous decomposition products	No hazardous decomposition products are known.

## SECTION 11: Toxicological information

**General information** Occupational exposure to the substance or mixture may cause adverse effects.

### Information on likely routes of exposure

Inhalation	Prolonged inhalation may be harmful.
Skin contact	May cause an allergic skin reaction.
Eye contact	Direct contact with eyes may cause temporary irritation.
Ingestion	May cause discomfort if swallowed. However, ingestion is not likely to be a primary route of occupational exposure.

**Symptoms** May cause an allergic skin reaction. Dermatitis. Rash.

### 11.1. Information on toxicological effects

Acute toxicity	Not known.
Skin corrosion/irritation	Due to partial or complete lack of data the classification is not possible.
Serious eye damage/eye irritation	Due to partial or complete lack of data the classification is not possible.
Respiratory sensitisation	Due to partial or complete lack of data the classification is not possible.
Skin sensitisation	May cause an allergic skin reaction.
Germ cell mutagenicity	Due to partial or complete lack of data the classification is not possible.
Carcinogenicity	Due to partial or complete lack of data the classification is not possible.
Hungary. 26/2000 EüM Ordinance on protection against and preventing risk relating to exposure to carcinogens at work (as amended)	Not listed.
Reproductive toxicity	Due to partial or complete lack of data the classification is not possible.



<b>Specific target organ toxicity - single exposure</b>	Due to partial or complete lack of data the classification is not possible.
<b>Specific target organ toxicity - repeated exposure</b>	Due to partial or complete lack of data the classification is not possible.
<b>Aspiration hazard</b>	Due to partial or complete lack of data the classification is not possible.
<b>Mixture versus substance information</b>	No information available.
<b>Other information</b>	Not available.

## SECTION 12: Ecological information

<b>12.1. Toxicity</b>	Based on available data, the classification criteria are not met for hazardous to the aquatic environment.
<b>12.2. Persistence and degradability</b>	
<b>12.3. Bioaccumulative potential</b>	
<b>Partition coefficient n-octanol/water (log Kow)</b>	
ETHYL ACETATE NAT	#1029 NOP 0,73
<b>Bioconcentration factor (BCF)</b>	Not available.
<b>12.4. Mobility in soil</b>	No data available.
<b>12.5. Results of PBT and vPvB assessment</b>	Not a PBT or vPvB substance or mixture.
<b>12.6. Other adverse effects</b>	No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

## SECTION 13: Disposal considerations

<b>13.1. Waste treatment methods</b>	
<b>Residual waste</b>	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).
<b>Contaminated packaging</b>	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.
<b>EU waste code</b>	The Waste code should be assigned in discussion between the user, the producer and the waste disposal company.
<b>Disposal methods/information</b>	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.
<b>Special precautions</b>	Dispose in accordance with all applicable regulations.

## SECTION 14: Transport information

<b>ADR</b>	14.1. - 14.6.: Not regulated as dangerous goods.
<b>RID</b>	14.1. - 14.6.: Not regulated as dangerous goods.
<b>ADN</b>	14.1. - 14.6.: Not regulated as dangerous goods.
<b>IATA</b>	14.1. - 14.6.: Not regulated as dangerous goods.
<b>IMDG</b>	14.1. - 14.6.: Not regulated as dangerous goods.
<b>14.7. Transport in bulk according to Annex II of Marpol and the IBC Code</b>	Not established.

## SECTION 15: Regulatory information

<b>15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture</b>	
<b>EU regulations</b>	Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I, as amended
	Not listed.

**Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex II, as amended**

Not listed.

**Regulation (EC) No. 850/2004 On persistent organic pollutants, Annex I as amended**

Not listed.

**Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 1 as amended**

Not listed.

**Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 2 as amended**

Not listed.

**Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 3 as amended**

Not listed.

**Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex V as amended**

Not listed.

**Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry, as amended**

Not listed.

**Regulation (EC) No. 1907/2006, REACH Article 59(10) Candidate List as currently published by ECHA**

Not listed.

#### **Authorisations**

**Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorization, as amended**

Not listed.

#### **Restrictions on use**

**Regulation (EC) No. 1907/2006, REACH Annex XVII Substances subject to restriction on marketing and use as amended**

Not listed.

**Directive 2004/37/EC: on the protection of workers from the risks related to exposure to carcinogens and mutagens at work, as amended.**

Not listed.

#### **Other EU regulations**

**Directive 2012/18/EU on major accident hazards involving dangerous substances, as amended**

ETHYL ACETATE NAT #1029 NOP (CAS 141-78-6)

#### **Other regulations**

The product is classified and labelled in accordance with Regulation (EC) 1272/2008 (CLP Regulation) as amended. This Safety Data Sheet complies with the requirements of Regulation (EC) No 1907/2006, as amended. Additional information is given in the Safety Data Sheet.

#### **National regulations**

Follow national regulation for work with chemical agents. Young people under 18 years old are not allowed to work with this product according to EU Directive 94/33/EC on the protection of young people at work, as amended.

#### **15.2. Chemical safety assessment**

No Chemical Safety Assessment has been carried out.

### **SECTION 16: Other information**

#### **List of abbreviations**

Not available.

#### **References**

Not available.

#### **Information on evaluation method leading to the classification of mixture**

The classification for health and environmental hazards is derived by a combination of calculation methods and test data, if available.

#### **Full text of any H-statements not written out in full under Sections 2 to 15**

H225 Highly flammable liquid and vapour.  
H312 Harmful in contact with skin.  
H315 Causes skin irritation.  
H317 May cause an allergic skin reaction.  
H319 Causes serious eye irritation.

#### **Revision information**

Composition / Information on Ingredients: Disclosure Overrides

#### **Training information**

Follow training instructions when handling this material.

#### **Disclaimer**

Capella Flavors, Inc. cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available.