# **Product Specification**



### Product Name: COCOA EXTRACT NATURAL

Vigon Code: 503471

**CAS Number:** 8002-31-1

FEMA Number: N/A

## Characteristic:

Odor Refractive Index (@20c) Specific Gravity (@25c) Color/appearance Specification:

 CHARACTERISTIC ODOR.

 1.3640
 1.3720

 0.9150
 0.9630

 BROWN LIQUID.

## Additional Product Information:

Flash Point: 75 °F

Shelf Life: 12 Months

**Storage Conditions:** Stable when stored in its original package, tightly sealed in a cool (46-90°F) and dry location out of direct heat and light.

Effective Date: April 17, 2014

Printed Date: February 29, 2024



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1. IDENTIFICATION		
Product Description:	COCOA EXTRACT NATURAL	
CAS #	8002-31-1	
Other means of identification	500.474	
Vigon Item #	503471	
Recommended use	Concentrated flavor ingredient which may be used in flavor compounds according to legal and FEMA GRAS/FDA guidelines.	
Recommended restrictions	For Manufacturing Use On	у
<u>Company</u>		24 Hour Emergency Response Information
Vigon International, LLC		INFOTRAC (ACCT# 78928);
127 Airport Road		1-800-535-5053 WITHIN THE U.S.A.
E. Stroudsburg, PA 18301		1-352-323-3500 OUTSIDE THE U.S.A.
For information call: 570-476-6300		
Web Site: www.vigon.com		
Manufacturer/Importer/Supplier/Dis	stributor information	
Manufacturer		
Company name	Vigon International, LLC	
Address	127 Airport Road	
	E. Stroudsburg, PA 18301 United States	
Telephone	For information call:	570-476-6300
Website	www.vigon.com	
E-mail	regulatory@vigon.com	
Emergency phone number	INFOTRAC	(ACCT# 78928);
	1-800-535-5053	WITHIN THE U.S.A.
	1-352-323-3500	OUTSIDE THE U.S.A.
2. HAZARD(S) IDENTIFICA	TION	
Physical hazards	Flammable liquids	Category 3
Health hazards	Not classified.	
Environmental hazards	Not classified.	
Label elements		

Signal word Hazard statement Warning Flammable liquid and vapor.



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Precautionary statement	
Prevention	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container tightly closed. Ground and bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use non-sparking tools. Take action to prevent static discharges. Wear protective gloves/protective clothing/eye protection/face protection.
Response	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. In case of fire: Use appropriate media to extinguish.
Storage	Store in a well-ventilated place. Keep cool.
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulations.
Hazard(s) not otherwise classified (HNOC)	None known.
Supplemental information	100% of the mixture consists of component(s) of unknown acute oral toxicity. 100% of the mixture consists of component(s) of unknown acute dermal toxicity. 100% of the mixture consists of component(s) of unknown acute inhalation toxicity. 100% of the mixture consists of component(s) of unknown acute aquatic environment. 100% of the mixture consists of component(s) of unknown long-term hazards to the aquatic environment.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substances

Chemical name	Common name and synonyms	CAS number	%
COCOA EXTRACT		8002-31-1	100
Additional components			
Chemical name	Common name and synonyms	CAS number	%
ETHYL ALCOHOL	ethanol ethyl hydroxide 1-hydroxyethane methyl carbinol	64-17-5	40 - 50

**4. FIRST-AID MEASURES** 

Inhalation	If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. For breathing difficulties, oxygen may be necessary. Call a physician if symptoms develop or persist.
Skin contact	Take off immediately all contaminated clothing. Get medical attention if irritation develops and persists. Wash skin thoroughly with soap and water for several minutes.
Eye contact	Remove contact lenses, if present and easy to do. Get medical attention if irritation develops and persists. Promptly wash eyes with plenty of water while lifting the eye lids.
Ingestion	Call a physician or poison control center immediately. If swallowed, rinse mouth with water (only if the person is conscious). Do not induce vomiting. If vomiting occurs, the head should be kept low so that stomach vomit doesn't enter the lungs.
Most important symptoms/effects, acute and delayed	Direct contact with eyes may cause temporary irritation.



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Revision Date: 03-07-2023 Page 3 of 10 Print Date: 03-07-2023 Version # 03 Not available. Indication of immediate medical

attention and special treatment needed General information Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. 5. FIRE-FIGHTING MEASURES Suitable extinguishing media Water spray, fog, CO2, dry chemical, or alcohol resistant foam. Unsuitable extinguishing media Do not use a solid water stream as it may scatter and spread fire. Specific hazards arising from Fire may produce irritating, corrosive and/or toxic gases. the chemical

> Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA. Structural firefighters protective clothing will only provide limited protection. Wear self-contained breathing apparatus with a full facepiece operated in the positive pressure demand mode when fighting fires.

In case of fire and/or explosion do not breathe fumes. Use standard firefighting procedures and consider the hazards of other involved materials. Move containers from fire area if you can do so without risk. Water runoff can cause environmental damage. Ventilate closed spaces before entering them. Keep run-off water out of sewers and water sources. Dike for water control.

Specific methods Use water spray to cool unopened containers. General fire hazards Static charges generated by emptying package in or near flammable vapor may cause flash fire.

## 6. ACCIDENTAL RELEASE MEASURES

Special protective equipment

**Fire fighting** 

equipment/instructions

and precautions for firefighters

Personal precautions, protective Keep unnecessary personnel away. Eliminate all sources of ignition. Avoid contact with skin or equipment and emergency inhalation of spillage, dust or vapor. Do not touch damaged containers or spilled material unless procedures wearing appropriate protective clothing. Ventilate closed spaces before entering them. Methods and materials for Eliminate all ignition sources (no smoking, flares, sparks or flames in immediate area). Stop the containment and cleaning up flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb with

inert absorbent such as dry clay, sand or diatomaceous earth, commercial sorbents, or recover using pumps.

This product is miscible in water.

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Prevent product from entering drains. Absorb in vermiculite, dry sand or earth and place into containers.

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

Never return spills in original containers for re-use. This material and its container must be disposed of as hazardous waste. Collect and dispose of spillage as indicated in section 13 of the SDS.

**Environmental precautions** Retain and dispose of contaminated wash water. Avoid release to the environment. Contact local authorities in case of spillage to drain/aquatic environment. Prevent further leakage or spillage if safe to do so. Do not contaminate water.



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## 7. HANDLING AND STORAGE

Precautions for safe handling	Do not handle or store near an open flame, heat or other sources of ignition. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Avoid breathing vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Wash thoroughly after handling.
Conditions for safe storage, including any incompatibilities	Keep container closed. Handle containers with care. Open slowly in order to control possible pressure release. Store in a cool, well-ventilated area.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Additional components	Туре	Value
ETHYL ALCOHOL (CAS 64-17-5)	PEL	1900 mg/m3
		1000 ppm
US. ACGIH Threshold Limit V	alues	
Additional components	Туре	Value
ETHYL ALCOHOL (CAS 64-17-5)	STEL	1000 ppm
US. NIOSH: Pocket Guide to	Chemical Hazards	
Additional components	Туре	Value
ETHYL ALCOHOL (CAS 64-17-5)	TWA	1900 mg/m3
		1000 ppm
logical limit values	No biological exposure limits noted	for the ingredient(s).
propriate engineering controls	Use explosion-proof ventilation equi should be provided so that exposure	pment to stay below exposure limits. Adequate ventilation i limits are not exceeded.
•	ch as personal protective equipment	
Eye/face protection	Wear safety glasses with side shield	ls (or goggles).
Skin protection		
Hand protection	Chemical resistant gloves.	
Other	Chemical resistant gloves.	
Respiratory protection	Respiratory protection not required. be provided.	If ventilation is insufficient, suitable respiratory protection mus
Thermal hazards	Wear appropriate thermal protective clothing, when necessary.	
neral hygiene considerations		observe good personal hygiene measures, such as washing re eating, drinking, and/or smoking. Routinely wash work

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Refer to Spec Sheet



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	Physical state	Liquid.
	Form	Liquid.
	Color	Refer to Spec Sheet
Oc	lor	Characteristic.
Oc	lor threshold	Not available.
pН	l	Not available.
Me	elting point/freezing point	Not available.
	tial boiling point and boiling nge	172.4 °F (78 °C)
Fla	ash point	75.0 °F (23.9 °C) Closed Cup
Εv	aporation rate	Not available.
Fla	ammability (solid, gas)	Not applicable.
Up	per/lower flammability or explos	sive limits
	Explosive limit - lower (%)	Not available.
	Explosive limit - upper (%)	Not available.
Va	por pressure	10 mm Hg at 20 °C
Va	por density	Not available.
Re	lative density	0.94 at d 20/20
So	lubility(ies)	
	Solubility (water)	Soluble
	rtition coefficient octanol/water)	Not available.
Au	to-ignition temperature	Not available.
De	composition temperature	Not available.
Vis	scosity	Not available.
Ot	her information	
	Density	0.94 g/cm3 estimated at 25 °C
	Explosive properties	Not explosive.
	Flammability class	Flammable IC estimated
	Molecular formula	Not applicable
	Oxidizing properties	Not oxidizing.
	Specific gravity	0.94 at 25 °C
	VOC	< 100 %

## **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.



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Conditions to avoid	Avoid heat, sparks, open flames and other ignition so flash point. Contact with incompatible materials.	ources. Avoid temperatures exceeding the
Incompatible materials	Strong oxidizing agents.	
Hazardous decomposition products	No hazardous decomposition products if stored and	handled as indicated.
11. TOXICOLOGICAL INFO	RMATION	
Information on likely routes of expe	osure	
Inhalation	No adverse effects due to inhalation are expected.	
Skin contact	Causes mild skin irritation.	
Eye contact	Causes mild eye irritation.	
Ingestion	Expected to be a low ingestion hazard.	
Symptoms related to the physical, chemical and toxicological characteristics	Direct contact with eyes may cause temporary irritati	ion.
Information on toxicological effects	1	
Acute toxicity	Not known.	
Toxicological data		
Additional components	Species	Test Results
ETHYL ALCOHOL (CAS 64-17-5)		
Acute		
Dermal		
LD50	Rabbit	> 15800 mg/kg
Skin corrosion/irritation	Prolonged skin contact may cause temporary irritation	
Serious eye damage/eye irritation	Direct contact with eyes may cause temporary irritati	ion.
Respiratory or skin sensitization	Net a reapiratory appairizor	
Respiratory sensitization	Not a respiratory sensitizer.	
Skin sensitization Germ cell mutagenicity	This product is not expected to cause skin sensitizat No data available to indicate product or any compon- mutagenic or genotoxic.	
Carcinogenicity		
IARC Monographs. Overall Ev	valuation of Carcinogenicity	
Not listed.	Substances (29 CFR 1910.1001-1053)	
Not listed.	ram (NTP) Report on Carcinogens	
Not listed.		
Reproductive toxicity	This product is not expected to cause reproductive o	r developmental effects.
Specific target organ toxicity -		•



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Specific target organ toxicity - repeated exposure	Not classified.
Aspiration hazard	Not an aspiration hazard.

### **12. ECOLOGICAL INFORMATION**

Ecotoxicity	This product has not been subjected to full ecotoxicological testing.
Persistence and degradability	No data is available on the degradability of this substance.
Bioaccumulative potential	No data available.
Mobility in soil	No data available.
Other adverse effects	The product contains volatile organic compounds which have a photochemical ozone creation potential.

## **13. DISPOSAL CONSIDERATIONS**

Disposal instructions	Do not discharge into drains, water courses or onto the ground. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. 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 established.
Waste from residues / unused products	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**

ADN	
UN number	1197
UN proper shipping name	EXTRACTS, LIQUID
Transport hazard class(es)	3
Subsidiary class(es)	-
Packing group	III
Environmental hazards	No
Labels required	3
ADR	
UN number	1197
UN proper shipping name	EXTRACTS, LIQUID
Transport hazard class(es)	3
Subsidiary class(es)	-
Packing group	III
Environmental hazards	No
Labels required	3
RID	
UN number	1197
UN proper shipping name	EXTRACTS, LIQUID



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73/78 and the IBC Code

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Transport hazard class(es)	3
Subsidiary class(es)	-
Packing Group	
Environmental Hazards	No
Labels required	3
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
DOT	
BULK	
UN number	1197
Proper shipping name	EXTRACTS, FLAVORING, LIQUID
Hazard class	3
Packing group	III
Environmental hazards	
Marine pollutant	No
Labels required	3
DOT	
NON-BULK	
UN number	1197
Proper shipping name	EXTRACTS, FLAVORING, LIQUID
Hazard class	3
Packing group	III
Environmental hazards	
Marine pollutant	No
Labels required	3
ΙΑΤΑ	
UN number	1197
UN proper shipping name	EXTRACTS, LIQUID
Transport hazard class(es)	3
Subsidiary class(es)	-
Packing group	
Environmental hazards	No
Labels required	3
IMDG	
	1197
UN proper shipping name	EXTRACTS, LIQUID
Transport hazard class(es)	3
Subsidiary class(es)	-
Packing group	III
Environmental hazards	
Marine pollutant	No
Labels required	3 Nationalizable
Transport in bulk according	Not applicable.
to Annex II of MARPOL	



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### ADN; ADR; DOT BULK; DOT NON-BULK; IATA; IMDG; RID



### **15. REGULATORY INFORMATION**

US federal regulations
Toxic Substances Control A

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910,1200.

#### Act (TSCA)

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 1910.1001-1053)

Not listed.

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

#### SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous Yes

chemical

Classified hazard Flammable (gases, aerosols, liquids, or solids) categories

Hazard not otherwise classified (HNOC)

SARA 313 (TRI reporting) Not regulated.

Other federal regulations

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

Not regulated.

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

ETHYL ALCOHOL (CAS 64-17-5)

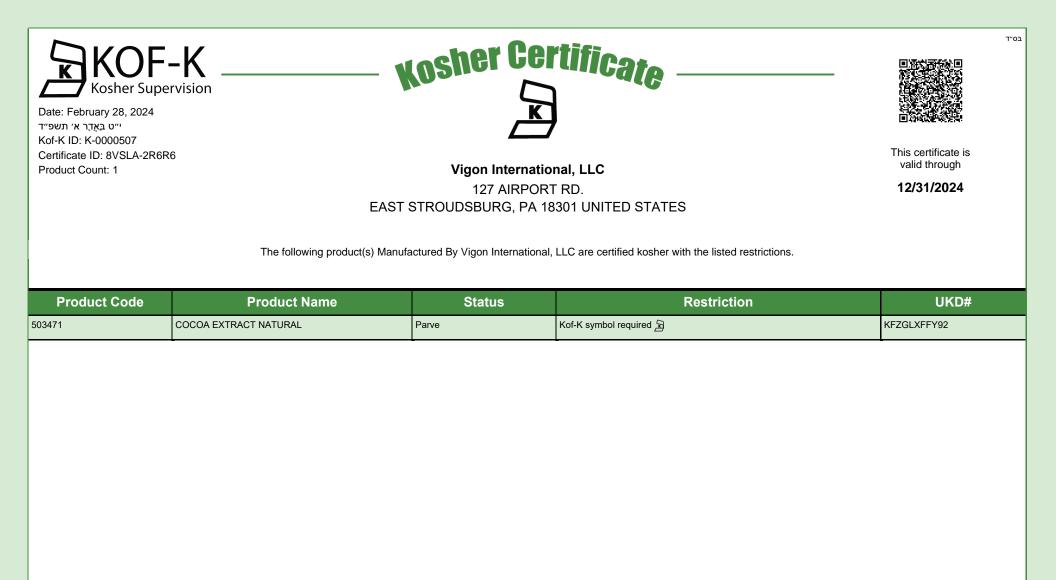
Low priority

## 16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION



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HMIS® ratings	Health: 1 Flammability: 3 Physical hazard: 0
Disclaimer	Vigon International, LLC 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. The above information relates only to this product and not to its use in combination with any other material or any particular process and is designed only as guidance for the safe handling, use, processing, storage, transportation, and disposal and should not be considered as a guarantee or quality specification. This product has not been evaluated for safe use in e-cigarettes or any vaping application where the product(s) is/are intentionally vaporized and inhaled. Vigon International, Inc. has performed no testing on these products in e-cig/vaping applications. It is the sole responsibility of the individual(s) purchasing this product and not to its use in combination with any other material or any particular process and is designed only as guidance for the safe handling, use, processing, storage, transportation, disposal, and should not be considered as a guarantee or quality specification. The above information is besed on data provided by and collected from recognized sources such as distributors, manufacturers, and technical groups and is considered to be accurate to the best of Vigon's knowledge as of the date of this document. It is the responsibility of the user to review all safety information about this product and determine its safety and suitability in their own processes and operations. Appropriate warnings and safe handling procedures should be provided to all handlers and users, taking into account the intended use and the specific conditions and factors relating to such use in accordance with all applicable laws and re
Revision information	Product and Company Identification: Alternate Trade Names Physical & Chemical Properties: Multiple Properties





Rabbi Avram Ossey Rabbinic Administrator To verify or for the most up to date certificate please go to www.koshercertificate.com 201 The Plaza, Teaneck, NJ 07666 | Phone 201.837.0500 | fax 201.837.0126



Disclaimer: This certificate is the private property of KOF-K Kosher Supervision and cannot be reposted without the express permission of KOF-K Kosher Supervision. Page 1 of 1



Vigon Code: 503471

FEMA #: N/A

Vigon International, LLC. certifies that the above flavor or ingredient is Food Grade in accordance with at least one of the following recognized organizations:

FDA/FEMA GRAS	(Flavor and Extract Manufacturers Assoc. Generally Recognized as Safe)
JECFA	(Joint FAO/WHO Expert Committee on Food Additives)
CoE	(Council of Europe)
FLAVIS	(Assigned by EFSA – European Food Safety Authority)

As a US based company, we have included the FEMA Number on this certificate however, the remaining numbers can be provided upon request. We hereby certify that this flavor or ingredient is safe for its intended use in food.

Vigon International, LLC. may terminate this certification at any time upon written notice in which this certificate shall become null and void as to any material supplied after termination of this certification.

Sincerely,



Vigon Code: 503471

Vigon International, LLC. certifies that the product listed above is declared *natural* and <u>*meets*</u> the criteria of Naturalness as defined in Section 101.22 (a) (3) of Title 21 of the United States Code of Federal Regulations.

Vigon International, LLC. certifies that the product meets the following criteria:

- Does not contain any artificial flavors
- Is not adulterated or misbranded according to Food and Drug laws

Vigon International, LLC. may terminate this certification at any time upon written notice, in which this certification shall be null and void as to any material supplied after termination of the certification.

Sincerely,



#### Vigon Code: 503471

\* A check mark () indicates the Allergen/Sensitive Agent is present. If blank it means that there is no Allergen/Sensitive present.

ALLERGEN/SENSITIVE AGENTS	*
CORN & CORN PRODUCTS	
Includes modified starch, hydrolyzed protein, sweeteners, sugars, spice carriers	
EGG & EGG PRODUCTS	
liquid and powders	
FISH	
Includes any and all species of fresh and salt water fish	
GARLIC	
Dehydrated, powdered, granules, and flakes	
GLUTEN	
Wheat, rye, barley, oats, flour, etc.	
MILK & DAIRY PRODUCTS	
Includes whey, lactose, cheese, casein, spice carriers, milk, cream, etc.	
MONOSODIUM GLUTAMATE	
PEANUTS, PEANUT OIL & PEANUT DERIVED ITEMS	
Peanut meal, flour & ground nuts, szechwan sauce, mandelona nuts, etc.	
SESAME SEEDS & SESAME OIL	
CRUSTACEANS	
Shrimp, lobster, rock lobster, crab, crayfish, and products made from them	
MOLLUSKS	
Clams, mussels, oysters, scallops, and products made from them	
SOY	
Includes soya powder, protein, oil, lecithin, tofu	
SULFITES	
Includes sulfur dioxide, sodium dithionite, chemicals that lists sulfite, etc.	
TREE NUTS	
Includes almonds, beechnuts, bazil nuts, nutmeg, cashews, chestnuts, etc.	
WHEAT	
Includes hydrolyzed wheat protein, flour, gluten flour, starches	
MUSTARD & MUSTARD OIL	
LUPIN	
CELERY	

Vigon International, LLC. follows Good Manufacturing Practices and has implemented HACCP systems. Our personnel are trained on the proper handling of allergenic materials.

Sincerely,

Vigon Regulatory Department regulatory@vigon.com Date of Issue: February 29, 2024

127 Airport Road East Stroudsburg, PA 18301-9629 USA | Tel: +1 570-476-6300 | Fax: +1 570-476-1110 | Email: regulatory@vigon.com | Web: vigon.com

## **GMO Status Statement**



Product Name: COCOA EXTRACT NATURAL

Vigon Code: 503471

Vigon International, LLC. declares that the product listed above is not derived from or produced using genetically modified organisms or their derivatives.

Sincerely,

# **Ingredient Statement**

Product Name: COCOA EXTRACT NATURAL

Vigon Code: 503471

CAS #: 8002-31-1

100%

VIGON

azelis

Sincerely,

## **Nutritional Statement**



Product Name: COCOA EXTRACT NATURAL

Vigon Code: 503471

Vigon International, LLC. certifies that, to the best of our knowledge, the product listed above does not contribute to the nutritional value of flavors due to their extremely low usage levels and therefore falls under the nutritional labeling exemption defined in Section 101.9(a) and (j) of Title 21 of the Code of Federal Regulations.

Sincerely,



Vigon Code: 503471

Vigon International, LLC. declares that the product listed above has <u>not</u> been:

- a) Exposed to Ionizing Radiation
- b) Derived from Sewage Sludge
- c) Treated with Ethyl Oxide

Vigon International, LLC. may terminate this statement at any time upon written notice in which this statement shall be null and void as to any material supplied after termination of the statement.

Sincerely,



Vigon Code: 503471

Vigon International, LLC. declares that, to the best of our knowledge and belief, all ingredients in the product listed above are listed as being generally recognized as safe (GRAS) by the Food and Drug administration (FDA) when used in accordance with the FDA's good manufacturing practices (GMP) and contain no residues of heavy metals and pesticides in excess of tolerances set by the FDA and the Environmental Protection Agency (EPA).

Sincerely,

## **Stabilizer Statement**



Product Name: COCOA EXTRACT NATURAL

Vigon Code: 503471

Vigon International, LLC. declares that, to the best of our knowledge that the product listed above has not been treated with BHT, BHA, Tocopherols or any other stabilizer.

Vigon International, LLC. may terminate this statement at any time upon written notice in which this statement shall be null and void as to any material supplied after termination of the statement.

Sincerely,



### Vigon Code: 503471

In accordance with the regulations promulgated under the Federal Food, Drug, and Cosmetic Act, Vigon International, LLC. hereby provides continuing guarantee for the item listed above.

The article(s) comprising each shipment or other delivery hereafter made by Vigon International, LLC. is hereby guaranteed, as of the date of shipment or delivery, to be, on such date, not adulterated or misbranded within the meaning of the Federal Food, Drug, and Cosmetic Act, and not an article which may not, under the provisions of section 404, 505, or 512 of the act, be introduced into interstate commerce.

The guarantee herein given shall be a continuing guarantee and shall remain in full force and effect until revoked in writing by the undersigned. This guarantee shall not limit or preclude the operation and effect of any and all provisions of any agreement(s) under which the articles covered by this guarantee are sold, and the provisions of such agreement(s) shall govern in the event of any conflict or inconsistency herewith. Supplier's liability for breach of this guarantee shall in no event exceed the value of such of the articles of the supplier shipped to or on the order of Purchaser hereunder as may fail to comply with this guarantee.

This guarantee shall be void and of no effect in any instance where the particular use by Purchaser of any article to which this guarantee would otherwise apply is a use which is not in accordance with the requirements of the Federal Food, Drug and Cosmetic Act. Any and all prior guarantees and/or indemnity agreements heretofore given by supplier, are hereby revoked.

Sincerely,



## Vigon Code: 503471

## Vigon International, LLC. certifies that the product listed above is suitable for consumption by:

Vegans Do not eat meat, poultry, fish/seafood,eggs,dairy products, honey	
Lacto-Vegetarians Do not eat meat, poultry, fish/seafood, eggs, but do eat dairy products	~
<b>Ovo-Vegetarians</b> Do not eat meat, poultry, fish/seafood, dairy products, but do eat eggs	
<b>Vegetarians</b> Do not eat meat, poultry, fish/seafood, but do eat dairy products and eggs	

Sincerely,

## **Animal Testing Statement**



Product Name: COCOA EXTRACT NATURAL

Vigon Code: 503471

Vigon International, LLC. is not in the practice of performing or commissioning animal testing on its finished products and actively evaluates the ingredients of its products through non-animal testing methods and through computational (predictive) toxicology programs.

Sincerely,



Vigon Code: 503471

Vigon International, LLC. certifies that the product above is <u>not listed</u> on the California's Safe Drinking Water and Toxic Enforcement Act of 1986, also known as Proposition 65.

Sincerely,

## **EU Declaration**



## Vigon Code: 503471 Product Name: COCOA EXTRACT NATURAL

The product listed above is acceptable and/or approved for use in the European Union. Below is the flavoring status based on European Regulation 2008/1334/EC.

~	Flavouring Preparation
	Natural Flavouring Substance
	Flavouring Substance
	Thermal Process Flavouring
	Smoke Flavouring
	Flavour Precursor
	Other Flavouring
	Not Applicable: Contains no ingredients whose use is intended primarily for flavour.
	Not Permitted: Contains ingredient(s) which are not permitted in flavours in the EU.

Sincerely,

Vigon Regulatory Department regulatory@vigon.com Date of Issue: February 29, 2024

127 Airport Road East Stroudsburg, PA 18301-9629 USA | Tel: +1 570-476-6300 | Fax: +1 570-476-1110 | Email: regulatory@vigon.com | Web: vigon.com

## Nanomaterials



### Product Name: COCOA EXTRACT NATURAL

### Vigon Code: 503471

We hereby confirm, to the best of our knowledge, that the above referenced product has not been formulated with engineered nanomaterials.

"Engineered nanomaterial" means any intentionally producted material that has one or more dimensions of the order of 100 nm or less or that is composed of discrete functional parts, either internally or at the surface, many of which have one or more dimensions of the order of 100 nm or less, including structures, agglomerates or aggregates, which may have a size above the order of 100nm but retain properties that are characteristic of the nanoscale.

Sincerely,

### Vigon Code: 503471

Vigon International, LLC. products are manufactured wholly from synthetic, natural or manufactured materials and do not contain any raw materials produced from or substances derived of animal origin. Moreover, these products do not contain, and are not derived from, specified risk material as defined in Commission Decision 97/534/EC or mechanically recovered meat obtained from the vertebral column of bovine, ovine or caprine animals.

The manufacturing process does not use any ingredient of animal origin nor do our products come in contact with animal products during storage and transportation.

We further declare that our products are Dioxin Free.

Therefore, to the best of our knowledge the product listed above are free from Transmissible Spongiform Encephalopathy (TSE) and Bovine Spongiform Encephalopathy (BSE).

Vigon International, LLC. may terminate this statement at any time upon written notice, in which this statement shall be null and void as to any material supplied after termination of the statement.

Sincerely,



### Vigon Code: 503471

• Is not restricted as such according to the Standards of the International Fragrance Association (IFRA) (up to and including the 51th amendment)

• Bears no IFRA specifications

The IFRA Standards regarding use restriction are based on safety assessments by the Panel of Experts of the Research Institute for Fragrance Materials (RIFM) and are enforced by the IFRA Scientific Committee.

It is the ultimate responsibility of our customer to ensure the safety of the final product by further testing if need be.

Sincerely,

## **Botanical Species**



Product Name: COCOA EXTRACT NATURAL

Vigon Code: 503471

**Botanical Species: Cocoa** 

Part of plant used: beans

Country of origin for the plant: Not specified

Sincerely,

## **Residual Solvents**



Product Name: COCOA EXTRACT NATURAL

Vigon Code: 503471

Based on our knowledge of the production process(es), raw materials and equipment used, there is the potential for the following residual solvent(s) in this product:

Ethanol 40.4000 %

Sincerely,

Vigon International, LLC. 127 Airport Road East Stroudsburg, PA 18301-9629 USA +1.570.476.6300   sales@vigon.com			Country of Origin:	USA	NONE
			Chemical Name: CO	COA EXTRACT	
			CAS#:	8002-31-1	
COCOA EXTRACT NATURAL			Flash Point:	75°F (24°C)	
		_	Allergens:	NONE	
Code: 503471 ID #: EX		LE	Liters:	0.000	
Approx. Gross:	<b>KG</b> 0.000	LB 0.000	Produced on:	N/A	
Approx. Tare:	0.000	0.000	Best used before:	N/A	
Net:	0.000	0.000	Lot #:	EXAMPLE	
STORAGE CONDITIONS: Stable when stored in its original packa a cool (46-90°F) and dry location out of direct heat and light.	age, tightly sealed in				]

INSTRUCTIONS FOR USE: Ask your employer for guidance regarding the safe use and handling of this product in your specific workplace environment based on the information provided in Vigon's Safety Data Sheet (SDS).

H A Z A R D S T A T E M E N T : Flammable liquid and vapor.P R E C A U T I O N A R Y S T A T E M E N T : -PREVENTION- Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container tightly closed. Ground and bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use non-sparking tools. Take action to prevent static discharges. Wear protective gloves/protective clothing/eye protection/face protection.-RESPONSE- IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. In case of fire: Use appropriate media to extinguish.-STORAGE- Store in a well-ventilated place. Keep cool.-DISPOSAL- Dispose of contents/container in accordance with local/regional/national/international regulations.

PPE: B

Warning