

SECTION 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product:	VIRGIN ANDIROBA OIL (Carapa guianensis)
Product ID:	OVANDI
Production process:	Cold extraction
Origin:	Amazonian Rainforest, wild crafted
Product use:	Personal Care Formulations
Manufacture's name:	MADAR Corporation Limited
Manufacture's address:	19-20 Sandleheath Industrial Estate, Fordingbridge, Hampshire,
	SP6 1PA
Date issued:	12 th of March 2016

SECTION 2 – HAZARDOUS IDENTIFICATION

Classification according to EC regulation 1272/2008 (CLP):

This substance is not classified as hazardous according to regulation (EC) 1272/2008 [CLP].

Classification according to Directive 67/548/EEC or 1999/45/EC

This preparation is not classified as dangerous according to 1999/45/EC.

GHS LABEL ELEMENTS

Classification according to EC regulation 1272/2008 (CLP):

Signal word:	Not applicable
2.1. Hazard Pictograms	Not applicable
2.2. Hazard Statements	Not applicable
2.3. Safety Precautions	
2.3.1. General Precautionary	P101: If medical advice is needed, have product container or label at hand
statements	P102: Keep out of reach of children
	P103: Read label before use
2.3.2. Prevention precautionary	P261: Avoid breathing dust/fume/gas/mist/vapors/spray.
statements	P272: Contaminated work clothing should not be allowed out of the
	workplace.
	P280: Wear protective gloves.
	P301 + P310: IF SWALLOWED: Immediately call a POISON CENTER/
	doctor/ according to your area.
	P302 + P352: IF ON SKIN: Wash with plenty of water and soap
	P302: Call a POISON CENTER or doctor/physician if you feel unwell
	P331: Do NOT induce vomiting.
	P321:Specific treatment – see on this label
	P330: Rinse mouth
	P333 + P313: If skin irritation or rash occurs: Get medical advice/attention.
	P362 + P364: Take off contaminated clothing and wash it before reuse.
	P405: Store locked up.



	P501: Dispose of contents/container in accordance with local/ regional/ national/ international regulations
Labelling (67/548/EEC or	1999/45/EC)
2.1 Hozord Cymbol	Not applicable
2.1. Hazard Symbol	Not applicable
2.2. Risk Phrases	Not applicable
2.3. Safety Phrases	S02 - Keep out of the reach of children.
-	S23 - Do not breathe gas/fumes/vapor/spray (appropriate wording to be
	specified by the manufacturer).
	S37- Wear suitable gloves.
	S62 - If swallowed, do not induce vomiting: seek medical advice
	immediately and show this container or label

SECTION 3 – COMPOSITION /INGREDIENT INFORMATION

Substance or mixture:	substance
Ingredients:	Virgin andiroba oil
INCI name	Carapa guianensis seed oil
Hazardous Components:	Not a hazardous material under the Department of Labor definitions. Is
	Generally Recognized As Safe (GRAS) under the Food, Drug and
	Cosmetic Act
	According to Classification 1999/45/EC not classified as hazardous
	According to Classification 1272/2208 not classified as hazardous
REACH status (EC 1907/2006)	This product is according to Annex 5, §9 exempted from the registration
CAS #:	352458-32-3
EINECS #:	609-104-6

SECTION 4 – First Aid Measures

Description of necessary measures, subdivided according to the different routes of exposure	
Eyes:	Flush eyes with plenty of water of eye wash solution for at least 15
	minutes - get medical attention if irritation persists
Skin:	Wash with soap and water - get medical attention if irritation persists
Ingestion:	If ingested in large amounts can cause nausea, vomiting and diarrhea
Inhalation:	Under mist conditions, no short term inhalation limits
Acute:	Not known

SECTION 5 – FIRE FIGHTING MEASURES

Flash point and Method:	Not determined
Autoignition:	Not determined
Boiling point:	Not determined
Extinguishing Media:	CO2, Dry Chemical, Foam
Special Fire Fighting	Class B Fire; Application of water to burning oil can cause splattering; oil
Procedures:	will float; use air supplied equipment for fighting interior fires.



Unusual Fire & Explosion Hazards:	
Explosion Hazard:	None
Possible risk of auto ignition/spontaneous combustion under high temperature/closed conditions if material is	

Possible risk of auto ignition/spontaneous combustion under high temperature/closed conditions if material is absorbed on various matrices and oxygen present.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

If material is spilled:	No specific hazards: material is non-hazardous; if in mist form and levels are above 15g/m3 (total), a dust mask and goggles are required
Personal Precautions:	
Respiratory Protection:	Not normally needed
Ventilation:	Intermittent clean air exchanges recommended, but not required
Protection gloves:	Not normally needed
Eye Protection:	Not normally needed
Environmental precautions:	Dispose of in accordance with local, state and federal regulations

SECTION 7 – HANDLING & STORAGE

Handling:	No special requirements
Storage requirements for	Store in a cool, dry location, in a sealed container, don't expose to direct
storage areas and containers:	sunlight, keep storing temperature below 77°F (25°C)
Shelf life:	24 months, should be stored tightly sealed, protected from light and heat

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye Protection:	Safety Glasses
Skin Protection:	N/A
Respiratory Protection:	Not needed under normal conditions os use
Ventilation:	Area should be well ventilated
Special:	N/A
Mechanical:	N/A
Other Protective Clothing:	None
Work/Hygienic Practices:	Normal work and hygiene practices for handling non-hazardous liquid material

SECTION 9 – PHYSICAL & CHEMICAL PROPERTIES

Physical State:	Liquid
Appearance:	Yellow to brownish
Odor:	Typical vegetable oil odor, characteristic
Specific density	0,928
Solubility in water:	Insoluble
Liquid surface tension:	25 dynes/cm @ 20°C
Melting point:	22º C



Vapor pressure (mm Hg):	N/A
Evaporation rate:	Greater than 1
Water reactive:	No

SECTION 10 – STABILITY & REACTIVITY

Stability:	Generally stable, becomes rancid on extended exposure to air, avoid strong oxidizers
Conditions to avoid:	N/A
Incompatibility:	None
Hazardous Decomposition	N/A
Products	
Hazardous Polymerization:	Will not occur

SECTION 11 – TOXICOLOGICAL INFORMATION

Acute toxicity:	Acute effects are not expected after exposure to the product.
•	DL50 oral: not determined
	DL50 dermal: not determined
	CL50: not determined
Skin irritation:	May cause mild skin irritation
Eye irritation:	May cause mild irritation to eyes
Respiratory or skin sensitization	not expected sensitizing effects after exposure to the product
Germ cell mutagenicity	not expected that the product presents mutagenic potential
Carcinogenicity	Not expected that the product has carcinogenic potential
Reproductive toxicity	Not expected that the product present to potential toxicity reproduction
Systemic target organ toxicity -	Systemic effects are not expected after a single exposure to the product
single exposure	
Systemic target organ toxicity –	systemic effects are not expected after repeated and prolonged exposure
repeated exposure	to the product
Aspiration Hazard	not determined

SECTION 12 – ECOLOGICAL INFORMATION

Ecotoxicity:	Product does not present risk
Persistence and degradability	Good degradability
Bioaccumulative potential	No bioaccumulation
Mobility in Soil	Well-tolerated
Other Adverse Effects	Not determined

SECTION 13 – DISPOSAL CONSIDERATIONS

Waste Disposal Method(s):	Physically clean up, check local landfill disposal requirements	
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SECTION 14 – TRANSPORTATION INFORMATION

DOT classification:	Not a DOT controlled material (USA); ship as raw material for cosmetically use, not to be loaded with incompatible materials including poisons.
Class/Divison:	Not restricted
Proper shipping name:	N/A
Label:	None
Packing group:	N/A
ID number:	N/A
Hazard:	N/A

SECTION 15 – REGULATORY INFORMATION

Immediate (Acute) Health	N
Sudden Release of Pressure	N
Delayed (Chronic) Health	N
Reactivity	N
Fire	N
State Right-To-Know (RTK) Information: Check with specific state authorities since regulations vary within	

State Right-To-Know (RTK) Information: Check with specific state authorities since regulations vary within the states.

SECTION 16 – ADDITIONAL INFORMATION

To the best of our knowledge, the information contained herein is accurate and is provided in good faith to comply with applicable federal and state laws. However, we cannot assume any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user.

All materials may present unknown hazards and should be used with caution, although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist.

NA = Not Applicable ND = Not Determined