



## Amla Oil

# 1. Product and Company Identification

Product Name : Amla Oil

• INCI Name : Emblica Officinalis (Amla) Fruit Extract

• Botanical Name : Emblica Officinalis

• CAS # : 8006-75-5

• EINECS # :

• Recommended Use : Personal care products and cosmetic formulations.

Manufacturer Name : Dose of Naturals
 Product Code : DCO-2004

E-mail : <a href="mailto:info@doseofnaturals.com">info@doseofnaturals.com</a>Website : <a href="www.doseofnaturals.com">www.doseofnaturals.com</a>

#### 2. Hazards Identification

### **GHS Classification**

Flammable liquids - Category 4 Acute toxicity, oral - Category 5 Aspiration hazard - Category 1 Skin corrosion/irritation - Category 2 Skin corrosion/irritation - Category 3 Skin sensitization - Category 1 Serious eye damage/eye irritation - Category 2A Hazardous to the aquatic environment, acute hazard - Category 2 Hazardous to the aquatic environment, long-term hazard - Category 2

# GHS Label elements including precautionary statements







Signal: Danger



# **Hazard statement(s)**

**H227** Combustible Liquid

H303 May be harmful if swallowed

H304 May be fatal if swallowed and enters airways

H315 Causes skin irritation

H317 May cause an allergic skin reaction

**H411** Toxic to aquatic life with long-lasting effects

### **Precautionary statement(s)**

**P210** Keep away from heat, hot surfaces, sparks, open flames and other

ignition sources. No smoking.

**P261** Avoid breathing dust/fumes/gas/mist/vapours/spray.

**P264** Wash skin thoroughly after handling.

**P272** Contaminated work clothing should not be allowed out of the workplace.

**P273** Avoid release to the environment.

**P280** Wear protective gloves/protective clothing/eye protection/face protection.

**P301+P310** IF SWALLOWED: Immediately call a POISON CENTER/doctor.

**P302+P352** IF ON SKIN: Wash with plenty of water.

P305+P351+P338 IF IN EYES:Rinse cautiously with water for several minutes. Remove

contact lenses if present and easy to do – continue rinsing.

P312 Call a POISON CENTER/ doctor/if you feel unwell.
P321 Specific treatment (see section 4 on this label).

**P331** Do NOT induce vomiting.

**P332+P313** If skin irritation occurs: Get medical advice/attention.

**P333** If skin irritation or a rash occurs: Get medical advice/attention.

**P337+P313** If eye irritation persists get medical advice/attention.

P362 Take off contaminated clothing

P363 Wash contaminated clothing before reuse.
P370+P378 In case of fire:Use foam to extinguish.

P391 Collect spillage

P403+P235 Store in a well ventilated place. Keep cool.

P405 Store locked up

P501 Dispose of contents/container according to local regulations.

# 3. Composition/Information Ingredients

INCI Name	CAS#	EINECS #	Concentration
Emblica officinalis (Amla) Fruit Extract	8006-75-5	-	100 %



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### 4. First Aid Measures

• Inhalation : Move to fresh air. If symptoms persist, call a physician.

• **Skin Contact**: Wash off immediately with plenty of water. If skin irritation persists, call a physician.

• Eye Contact : Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

• Ingestion : Rinse mouth. Do NOT induce vomiting. Call a physician

immediately.

# 5. Fire-Fighting Measures

- Suitable Extinguishing Media: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
- Unsuitable Extinguishing Media: Do not use a solid water stream as it may scatter and spread fire.
- Specific Hazards Arising from the Chemical: Carbon oxides.
- **Protective Equipment and Precautions for Firefighters:** Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.
- **Fire fighting equipment/ Instructions:** 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.

### 6. Accidental Release Measures

- **Personal Precautions:** Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation.
- Environmental Precautions: Prevent further leakage or spillage if safe to do so. Do not let product enter drains.
- **Methods for Containment and Clean-Up:** Contain spillage and then collect with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal according to local regulations.



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# 7. Handling and Storage

Precautions for safe handling: Avoid splashes or spray in enclosed areas. Keep out of reach of children.

### Conditions for safe storage including any incompatibilities

Requirements to be met by storerooms & receptacles: Store in cool, dry conditions in well-sealed receptacles. Avoid storage near extreme heat, ignition sources or open flame.

**Information about storage in one common storage facility:** Keep away from open flames, hot surfaces and sources of ignition. Store away from oxidizing agents.

**Specific end uses:** No relevant information available.

# 8. Exposure Controls/Personal Protection

- Control Parameters: Components with workplace control parameters.
- Engineering Controls: Ensure adequate ventilation especially in confined areas.
- Occupational exposure limits: This substance has no PEL, TLV or other recommended exposure limit.
- Biological limit values: No biological exposure limits noted for the ingredient(s).
- **Appropriate engineering controls:** Use explosion-proof ventilation equipment to stay below exposure limits. Adequate ventilation should be provided, so that exposure limits are not exceeded.

### Individual protection measures such as personal protective equipment:

**Eye/face protection** : Wear safety glasses with side shields (or goggles)

**Skin protection** 

**Hand protection** : Chemical resistant gloves

Other : Wear suitable protective clothing

**Respiratory protection**: Respiratory protection not required. If ventilation is

insufficient, suitable respiratory protection must be provided.

Thermal hazards : Wear appropriate thermal protective clothing when necessary



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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.

# 9. Physical and Chemical Properties

• Appearance : Light brown to yellow colored liquid

Odor
 pH
 Melting Point/Freezing Point
 Initial Boiling Point & Boiling Range
 Characteristic odor
 Not Available
 Not Available
 Not Available

• Flash Point :  $> 482.0 \, ^{\circ}\text{F} (> 250.0 \, ^{\circ}\text{C}) \, \text{Closed Cup}$ 

 Flammability (solid, gas)
 : Not Applicable

 Specific Gravity
 : 0.910 - 0.980 @ 20°C

 Refractive Index
 : 1.450 - 1.505@ 20°C

Solubility : InsolubleViscosity : Not Available

# 10. Stability and reactivity

Reactivity: None under normal use conditions

Chemical stability: Stable under recommended storage conditions

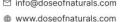
Thermal decomposition / conditions to be avoided: No decomposition if used and stored according to specifications

Possibility of hazardous reactions: No data available

Conditions to avoid: None under normal processing

Incompatible materials: None in particular

Hazardous decomposition products: Hazardous decomposition does not occur under normal condition





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# 11. Toxicological Information

### **Information on likely routes of exposure**

Inhalation Knowledge about health hazard is incomplete

Skin contact Knowledge about health hazard is incomplete

Knowledge about health hazard is incomplete Eve contact

Expected to be a low ingestion hazard Ingestion

Symptoms related to the physical, chemical and

toxicological characteristics Direct contact with eyes may cause temporary irritation

**Information on toxicological effects** 

**Acute toxicity** Based on available data, the classification criteria are not met

LD/LC50 values that are relevant

for classification No data available

Primary irritant effect No data available

On the skin Based on available data, the classification criteria are not met

On the eye Based on available data, the classification criteria are not met

Sensitization possible through skin contact Sensitization

IARC (International Agency for

Research on Cancer) Substance is not listed

NTP (National Toxicology Program):

OSHA-Ca (Occupational Safety &

**Health Administration**) Substance is not listed

Probable route(s) of exposure Ingestion

• Inhalation

Substance is not listed

• Eye

contact

Skin contact

Reproductive toxicity Based on available data, the classification criteria are not met :

STOT-single exposure Based on available data, the classification criteria are not met

STOT-repeated exposure Based on available data, the classification criteria are not met

Based on available data, the classification criteria are not met **Aspiration hazard** 



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# 12. Ecological Information

**Ecotoxicity** : Avoid any pollution of ground, surface or underground water

Persistence and degradability:
Bio - accumulative potential:
Mobility in soil:
Other adverse effects:
Not Available
Not Available
Not Available

# 13. Disposal Considerations

Waste Treatment Methods: Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

# 14. Transport Information

Transport	Rule	Hazard class	Packing group	UN number
Land	RID/ADR	Not Regulated	Not Regulated	Not Regulated
Maritime	IMDG	Not Regulated	Not Regulated	Not Regulated
Air	IATA/DGR	Not Regulated	Not Regulated	Not Regulated

# 15. Regulatory Information

# US federal regulations

Toxic Substances Control Act (TSCA) : 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 : No listed
SARA 313 (TRI reporting) : Not regulated.

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# 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 (SDWA): Not regulated

### 16. Other Information:

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