**** MATERIAL SAFETY DATA SHEET ****

DAMASCONE ALPHA

Section 1 - Chemical Product and Company Identification

MSDS Name: Damascone Alpha

Synonyms: Alpha Damascone

Company Identification THE AROMAVERSE-FZCO

A6-3648479202, Premises No. A6-003-B,

IFZA Business Park, DDP. DUBAI, UNITED ARAB EMIRATES.

Email: info@aromaverse.net

Section 2 - Composition, Information on Ingredients

CAS#	Chemical Name	%	EINECS#
43052-87-5; 24720-09-0	Damascone Alpha	99%Min	246-430- 4

2.1. Classification of the substance or mixture

Acute Toxicity-Category 4 (oral)-H302

Acute Toxicity-Category 5 (dermal)-H313 Skin sensitizer Category 18-H317

Hazardous to the aquatic environment, short-term (acute) Category 2-H401 Hazardous to the aquatic environment, long-term (chronic) Category 2-H411

2.2. Label Elements

Hazard pictograms:





Signal Word: Warning

Hazard statements:

H302-Harmful if swallowed.

H313-May ne harmful in contact with skin.





H317-May cause an allergic skin reaction.

H411-Toxic to aquatic life with long lasting effects.

Precautionary statements:

P261-Avoid breathing dust/fume/gas/mist/vapours/spray.

P250-Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352+P333-P313-IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention.

2.3. Other hazards

No Information available

Section 3 - Hazards Identification EMERGENCY OVERVIEW

POTENTIAL HEALTH EFFECTS

Eye

May cause irritation in the eyes

Skin

May cause irritation on the skin

Ingestion

Not Available

Inhalation

Not Available

Chronic

Not Known

Section 4 - First aid Measures

Rinse immediately with plenty of water for 10 minutes at least.

Skin

Wash thoroughly with soap and water; flush with plenty of water.

Wash the mouth with water; seek medical advice immediately.

Inhalation Move from exposure site to fresh air and keep at rest.

Notes to Physician

Treat symptomatically.

Section 5 - Fire Fighting Measures

General Information Closed containers may build up pressure at elevated temperatures. If

possible, containers should be cooled with a water spray.

Extinguishing Media CO2, foam, dry chemicals.

Section 6 - Accidental Release Measures

General Information Prevent any contact with hot surfaces. Do not approach facing the

wind.

Spills/Leaks Contain spilled material. Cover with an inert, non-combustible,

inorganic absorbent material.



Section 7 - Handling and Storage

Handling Apply according to good manufacturing and industrial hygiene practices with

proper ventilation.

Storage Store in cool, dry and ventilated area away from heat sources and protected

from light in tightly closed original container.

Section 8 - Exposure Controls, Personal Protection

Engineering Controls Ensure good ventilation of the work station.

PERSONAL PROTECTIVE EQUIPMENT

Eyes Use safety glasses.

Skin Avoid skin contact. Use chemical resistant gloves as needed.

Respirators Wear a NIOSH/MSHA or European Standard EN 149 approved full-

facepiece airline respirator in the positive pressure mode with

emergency escape provisions

Section 9 - Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance: Liquid

Colour: Conforms to standard Odour: Conforms to standard

Odour theshold: Not determined

PH: Not determined

Melting point/freezing point: Not determined

Boling point/boiling range (°C): Not determined

Flash point: 110 °C

Evaporation rate: Not determined

Flammability: Not determined

Lower flammability/Explosive limit: Not determined

Upper flammability/Explosive limit: Not determined

Vapour pressure: Not determined Vapour Density: Not determined

Density: 0,932-0,938 g/mL (20°C)

Relative density: 0,932-0,938 (20°C)



Water solubility: SOLUBLE IN ETHANOL 95° IN ALL PROPORTIONS

Solubility in other solvents: SOLUBLE IN ETHANOL 10% (w/v)

Partition coefficient n-octanol/water: Not determined

Auto-ignition temperature: Not determined

Decomposition temperature: Not determined

Viscosity, dynamic: Not determined Viscosity, kinematic: Not determined Explosive properties: Not determined Oxidising properties: NONE EXPECTED

Section 10 - Stability and Reactivity

Chemical Stability

Stable under normal temp and pressure.

Conditions to Avoid Avoid contact with strong acids, alkali or oxidizing

agents.

Incompatibilities with Other Materials strong acids, alkali or oxidizing agents.

Hazardous Decomposition Products

Carbon Monoxide and carbon Dioxide

Hazardous Polymerization Not Known.

OMAVERS NO Dubai TI VAE NO TI VAE NO

Section 11 - Toxicological Information

Acute toxicity Harmful if swallowed. May ne harmful in contact with skin.

Skin

corrosion/irritation Based on the data available, the criteria for classification are not met

Serious eve

damage/irritation Based on the data available, the criteria for classification are not met.

Respiratory or

skin sensitisation May cause an allergic skin reaction.

Germ cell

mutagenicity Based on the data available, the criteria for classification are not met.

Carcinogenicity Based on the data available, the criteria for classification are not met.

Reproductive toxicity

Based on the data available, the criteria for classification are not met.

STOT-single exposure

Based on the data available, the criteria for classification are not met.

STOT-repeated exposure

Based on the data available, the criteria for classification are not met

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

Section 12 - Ecological Information

Other .None Available.

Section 13 - Disposal Considerations

Dispose of in a manner consistent with federal, state, and local regulations.

Section 14 - Transport Information					
	IATA	IMO	RID/ADR		
Shipping Name:	Not Regulated	Not	Not Regulated		
		Regulated			
Hazard Class:					
UN Number:					

Section 15 - Regulatory Information

European/International Regulations:

European Labeling in Accordance with EC Directives



Hazard Symbols:

Risk Phrases: R20/21/22

R36/37/38

Safety Phrases: Not Available.

United Kingdom Occupational Exposure Limits: Not Known.

Canada: Product is on the DSL list.

Exposure Limits

US FEDERAL

TSCA: Product is listed on the TSCA list.

Section 16 - Additional Information

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