



SAFETY DATA SHEET

'LEMON MINT CONCENTRATE'

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

PRODUCT NAME: LEMON MINT CONCENTRATE

TYPE OF PRODUCT: Fruit concentrate for use in food products

SYNONYMS, TRADE NAMES: CASBAH

2 COMPOSITION/INFORMATION ON INGREDIENTS

100% Algerian lemon mint concentrate

3 HAZARDS IDENTIFICATION

This product is not classified as dangerous or hazardous according to EU-directive 88/379
Allergic or intolerant reactions may develop on prolonged or repeated contact with the product

4 FIRST AID MEASURES

Non-hazardous food material. However, if a sensitized reaction should occur.

INHALATION: Remove to fresh air if discomfort is felt. Seek medical attention if symptoms persist.

INGESTION: Rinse mouth and throat. Drink water or milk. Seek medical attention if symptoms persist.

SKIN: Rinse with plenty of water for at least 5 minutes

EYES: Rinse with plenty of water for at least 5 minutes

5 FIRE FIGHTING MEASURES

Product is non-flammable but packaging may be flammable. If fire occurs:
 Extinguish with dry powder, carbon dioxide, and foam or water fog. **DO NOT USE WATER JET.**
 Sealed containers may build up pressure and release combustible material to the fire. Cool containers with water.
 Avoid inhalation of smoke and fumes. Wear suitable respiratory equipment by fires in closed areas

6 ACCIDENTAL RELEASE MEASURES

SPILL CLEANUP METHODS:

Wear personal protective equipment as described under section 8
 Contaminated floors may be slippery
 Cover spillage with inert, non-comustible absorbent material and dispose of in suitable containers according to waste regulations. Wash spillage area thoroughly with water

ENVIRONMENTAL PRECAUTIONS:

If a substantial quantity of product has escaped into a watercourse, into the drainage system or has contaminated the ground or vegetation, notify the competent authorities.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS:

Avoid contact with skin and eyes

STORAGE PRECAUTIONS:

Keep in dry place within 5° at 25°
 Once opened use within 2 days Store product in original container.
 Avoid excessive light
 Store clear of any volatile substances and any strongly flavored material

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

EXPOSURE STANDARDS:

No exposure standards allocated

BIOLOGICAL LIMIT VALUES:

No biological limit value allocated

ENGINEERING CONTROL MEASURES: Use food grade equipment designed for low pH products

PROTECTIVE EQUIPMENT:

Wear protective clothing, gloves, mask and safety goggles when handling this product

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:

Yellow to mat yellow, very viscous liquid

ODOUR/TASTE:

Typical of Lemon mint

pH (20°)

2.9 - 3.2

BOILING POINT (°C)

Not available

° Brix:

60

10 STABILITY AND REACTIVITY

STABILITY: Product is stable under normal conditions of use.
Avoid strong heat or fire
Use food grade equipment designed for low pH

DECOMPOSITION PRODUCTS: Not relevant

11 TOXICOLOGICAL INFORMATION

No toxicology data available on this product
In rare cases, allergic or intolerant reactions may develop on prolonged or repeated contact with the product

12 ECOLOGICAL INFORMATION

No ecological data available on this product

13 DISPOSAL CONSIDERATIONS

PRODUCT: Small quantities of waste may be disposed of as domestic refuse Greater quantities should be disposed of in accordance with local regulations

PACKAGING: All packaging should be recycled as appropriate to show good environmental practice

14 TRANSPORT INFORMATION

No special requirements. The product is not considered dangerous according to ADR, RID, IMDG Code and IATA

15 REGULATORY INFORMATION

No additional regulatory data

16 OTHER INFORMATION

The contents of this SDS are written by the manufacturer, CASBAH SARL Algiers, in accordance with the UN Globally Harmonized System of Classification and Labeling of Chemicals (GHS) and with reference to the requirements of EC Commission Directive EU 1272/2008

This information relates only to the specific material(s) designed and may not be valid for such material(s) used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use. Health and safety information is directed towards the safe use rather than the commercial performance of the product.



CERTIFIED

SAFETY DATA SHEET

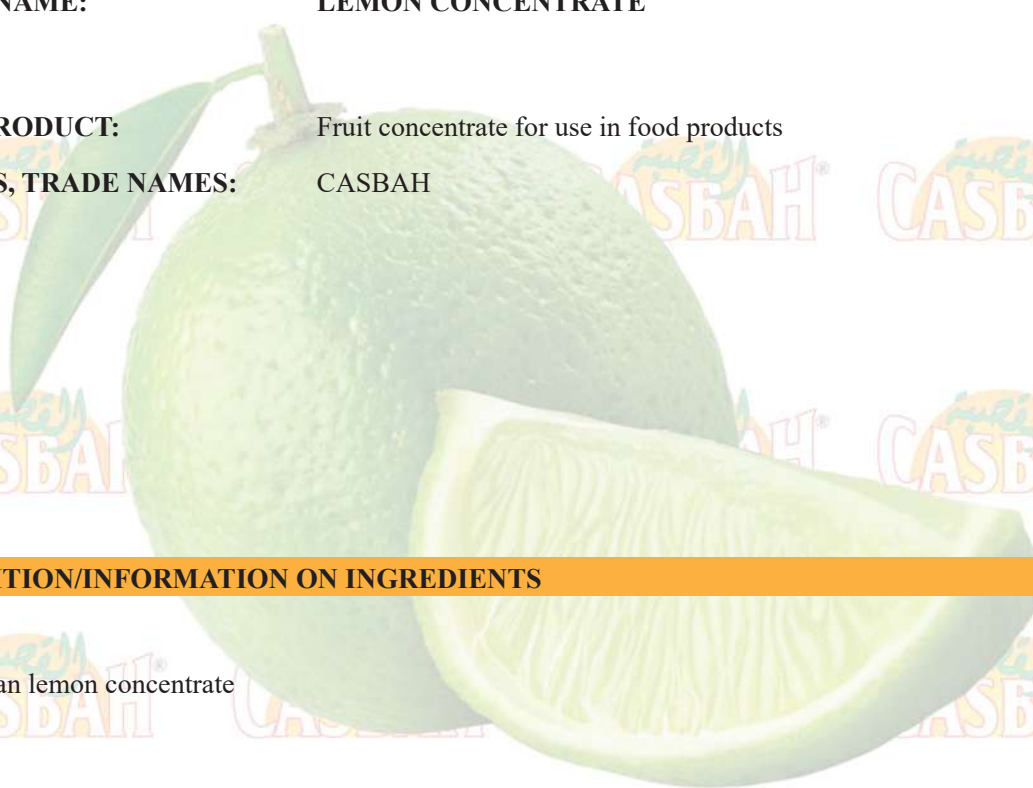
‘LEMON CONCENTRATE’

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

PRODUCT NAME: LEMON CONCENTRATE

TYPE OF PRODUCT: Fruit concentrate for use in food products

SYNONYMS, TRADE NAMES: CASBAH



2 COMPOSITION/INFORMATION ON INGREDIENTS

100% Algerian lemon concentrate

3 HAZARDS IDENTIFICATION

This product is not classified as dangerous or hazardous according to EU-directive 88/379
Allergic or intolerant reactions may develop on prolonged or repeated contact with the product

4 FIRST AID MEASURES

Non-hazardous food material. However, if a sensitized reaction should occur.

INHALATION: Remove to fresh air if discomfort is felt. Seek medical attention if symptoms persist.



SDS - LEMON CONCENTRATE

INGESTION:	Rinse mouth and throat. Drink water or milk. Seek medical attention if symptoms persist.
SKIN:	Rinse with plenty of water for at least 5 minutes
EYES:	Rinse with plenty of water for at least 5 minutes

5 FIRE FIGHTING MEASURES

Product is non-flammable but packaging may be flammable. If fire occurs:
Extinguish with dry powder, carbon dioxide, and foam or water fog. **DO NOT USE WATER JET.**
Sealed containers may build up pressure and release combustible material to the fire. Cool containers with water.
Avoid inhalation of smoke and fumes. Wear suitable respiratory equipment by fires in closed areas

6 ACCIDENTAL RELEASE MEASURES

SPILL CLEANUP METHODS:

Wear personal protective equipment as described under section 8
Contaminated floors may be slippery
Cover spillage with inert, non-comustible absorbent material and dispose of in suitable containers according to waste regulations. Wash spillage area thoroughly with water

ENVIRONMENTAL PRECAUTIONS:

If a substantial quantity of product has escaped into a watercourse, into the drainage system or has contaminated the ground or vegetation, notify the competent authorities.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS:

Avoid contact with skin and eyes

STORAGE PRECAUTIONS:

Keep in dry place within 5° at 25°
Once opened use within 2 days Store product in original container.
Avoid excessive light
Store clear of any volatile substances and any strongly flavored material

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

EXPOSURE STANDARDS:

No exposure standards allocated

BIOLOGICAL LIMIT VALUES:

No biological limit value allocated

ENGINEERING CONTROL MEASURES:

Use food grade equipment designed for low pH products

PROTECTIVE EQUIPMENT:

Wear protective clothing, gloves, mask and safety goggles when handling this product

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:

Yellow to mat yellow, very viscous liquid

ODOUR/TASTE:

Typical of Lemon

pH (20°)

2.9 - 3.2

BOILING POINT (°C)

Not available

° Brix:

45

10 STABILITY AND REACTIVITY

STABILITY: Product is stable under normal conditions of use.
Avoid strong heat or fire
Use food grade equipment designed for low pH

DECOMPOSITION PRODUCTS: Not relevant

11 TOXICOLOGICAL INFORMATION

No toxicology data available on this product
In rare cases, allergic or intolerant reactions may develop on prolonged or repeated contact with the product

12 ECOLOGICAL INFORMATION

No ecological data available on this product

13 DISPOSAL CONSIDERATIONS

PRODUCT: Small quantities of waste may be disposed of as domestic refuse Greater quantities should be disposed of in accordance with local regulations

PACKAGING: All packaging should be recycled as appropriate to show good environmental practice

14 TRANSPORT INFORMATION

No special requirements. The product is not considered dangerous according to ADR, RID, IMDG Code and IATA

15 REGULATORY INFORMATION

No additional regulatory data

16 OTHER INFORMATION

The contents of this SDS are written by the manufacturer, CASBAH SPA Algiers, in accordance with the UN Globally Harmonized System of Classification and Labeling of Chemicals (GHS) and with reference to the requirements of EC Commission Directive EU 1272/2008

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SAFETY DATA SHEET

‘TROPICAL FRUIT CONCENTRATE’

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

PRODUCT NAME: TROPICAL FRUIT CONCENTRATE

TYPE OF PRODUCT: Fruit concentrate for use in food products

SYNONYMS, TRADE NAMES: CASBAH

2 COMPOSITION/INFORMATION ON INGREDIENTS

100% tropical fruit concentrate (Orange - Apricot - Apple - Banana - Lemon - Passion fruit - Strawberry - Mango)

3 HAZARDS IDENTIFICATION

This product is not classified as dangerous or hazardous according to EU-directive 88/379
Allergic or intolerant reactions may develop on prolonged or repeated contact with the product

4 FIRST AID MEASURES

Non-hazardous food material. However, if a sensitized reaction should occur.

INHALATION: Remove to fresh air if discomfort is felt. Seek medical attention if symptoms persist.

SDS - TROPICAL FRUIT CONCENTRATE

INGESTION:	Rinse mouth and throat. Drink water or milk. Seek medical attention if symptoms persist.
SKIN:	Rinse with plenty of water for at least 5 minutes
EYES:	Rinse with plenty of water for at least 5 minutes

5 FIRE FIGHTING MEASURES

Product is non-flammable but packaging may be flammable. If fire occurs:
Extinguish with dry powder, carbon dioxide, and foam or water fog. **DO NOT USE WATER JET.**
Sealed containers may build up pressure and release combustible material to the fire. Cool containers with water.
Avoid inhalation of smoke and fumes. Wear suitable respiratory equipment by fires in closed areas

6 ACCIDENTAL RELEASE MEASURES

SPILL CLEANUP METHODS:

Wear personal protective equipment as described under section 8
Contaminated floors may be slippery
Cover spillage with inert, non-combustible absorbent material and dispose of in suitable containers according to waste regulations. Wash spillage area thoroughly with water

ENVIRONMENTAL PRECAUTIONS:

If a substantial quantity of product has escaped into a watercourse, into the drainage system or has contaminated the ground or vegetation, notify the competent authorities.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS:

Avoid contact with skin and eyes

STORAGE PRECAUTIONS:

Keep in dry place within 5° at 25°
Once opened use within 2 days Store product in original container.
Avoid excessive light
Store clear of any volatile substances and any strongly flavored material

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

EXPOSURE STANDARDS:

No exposure standards allocated

BIOLOGICAL LIMIT VALUES:

No biological limit value allocated

ENGINEERING CONTROL MEASURES:

Use food grade equipment designed for low pH products

PROTECTIVE EQUIPMENT:

Wear protective clothing, gloves, mask and safety goggles when handling this product

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:

Orange at dark brown, very viscous liquid

ODOUR/TASTE:

Typical of Tropical

pH (20°)

2.9 - 3.8

BOILING POINT (°C)

Not available

° Brix:

58 to 62

10 STABILITY AND REACTIVITY

STABILITY: Product is stable under normal conditions of use.
Avoid strong heat or fire
Use food grade equipment designed for low pH

DECOMPOSITION PRODUCTS: Not relevant

11 TOXICOLOGICAL INFORMATION

No toxicology data available on this product
In rare cases, allergic or intolerant reactions may develop on prolonged or repeated contact with the product

12 ECOLOGICAL INFORMATION

No ecological data available on this product

13 DISPOSAL CONSIDERATIONS

PRODUCT: Small quantities of waste may be disposed of as domestic refuse Greater quantities should be disposed of in accordance with local regulations

PACKAGING: All packaging should be recycled as appropriate to show good environmental practice

14 TRANSPORT INFORMATION

No special requirements. The product is not considered dangerous according to ADR, RID, IMDG Code and IATA

15 REGULATORY INFORMATION

No additional regulatory data

16 OTHER INFORMATION

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CERTIFIED

SAFETY DATA SHEET

‘ORANGE CONCENTRATE’

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

PRODUCT NAME: ORANGE CONCENTRATE

TYPE OF PRODUCT: Fruit juice concentrate for use in food products

SYNONYMS, TRADE NAMES: CASBAH

2 COMPOSITION/INFORMATION ON INGREDIENTS

100% Algerian orange concentrate

3 HAZARDS IDENTIFICATION

This product is not classified as dangerous or hazardous according to EU-directive 88/379
Allergic or intolerant reactions may develop on prolonged or repeated contact with the product

4 FIRST AID MEASURES

Non-hazardous food material. However, if a sensitized reaction should occur.

INHALATION: Remove to fresh air if discomfort is felt. Seek medical attention if symptoms persist.

INGESTION: Rinse mouth and throat. Drink water or milk. Seek medical attention if symptoms persist.

SKIN: Rinse with plenty of water for at least 5 minutes

EYES: Rinse with plenty of water for at least 5 minutes

5 FIRE FIGHTING MEASURES

Product is non-flammable but packaging may be flammable. If fire occurs:
 Extinguish with dry powder, carbon dioxide, and foam or water fog. **DO NOT USE WATER JET.**
 Sealed containers may build up pressure and release combustible material to the fire. Cool containers with water.
 Avoid inhalation of smoke and fumes. Wear suitable respiratory equipment by fires in closed areas

6 ACCIDENTAL RELEASE MEASURES

SPILL CLEANUP METHODS:

Wear personal protective equipment as described under section 8
 Contaminated floors may be slippery
 Cover spillage with inert, non-comustible absorbent material and dispose of in suitable containers according to waste regulations. Wash spillage area thoroughly with water

ENVIRONMENTAL PRECAUTIONS:

If a substantial quantity of product has escaped into a watercourse, into the drainage system or has contaminated the ground or vegetation, notify the competent authorities.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS:

Avoid contact with skin and eyes

STORAGE PRECAUTIONS:

Keep in dry place within 5° at 25°
 Once opened use within 2 days Store product in original container.
 Avoid excessive light
 Store clear of any volatile substances and any strongly flavored material

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

EXPOSURE STANDARDS:

No exposure standards allocated

BIOLOGICAL LIMIT VALUES:

No biological limit value allocated

ENGINEERING CONTROL MEASURES:

Use food grade equipment designed for low pH products

PROTECTIVE EQUIPMENT:

Wear protective clothing, gloves, mask and safety goggles when handling this product

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:

Orange, very viscous liquid

ODOUR/TASTE:

Typical of oranges

pH (20°)

3.3 - 3.7

BOILING POINT (°C)

Not available

° Brix:

63 to 65

10 STABILITY AND REACTIVITY

STABILITY: Product is stable under normal conditions of use.
Avoid strong heat or fire
Use food grade equipment designed for low pH

DECOMPOSITION PRODUCTS: Not relevant

11 TOXICOLOGICAL INFORMATION

No toxicology data available on this product
In rare cases, allergic or intolerant reactions may develop on prolonged or repeated contact with the product

12 ECOLOGICAL INFORMATION

No ecological data available on this product

13 DISPOSAL CONSIDERATIONS

PRODUCT: Small quantities of waste may be disposed of as domestic refuse Greater quantities should be disposed of in accordance with local regulations

PACKAGING: All packaging should be recycled as appropriate to show good environmental practice

14 TRANSPORT INFORMATION

No special requirements. The product is not considered dangerous according to ADR, RID, IMDG Code and IATA

15 REGULATORY INFORMATION

No additional regulatory data

16 OTHER INFORMATION

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SAFETY DATA SHEET

‘CHERRY CONCENTRATE’

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

PRODUCT NAME: CHERRY CONCENTRATE

TYPE OF PRODUCT: Fruit concentrate for use in food products

SYNONYMS, TRADE NAMES: CASBAH

2 COMPOSITION/INFORMATION ON INGREDIENTS

100% Algerian Cherry concentrate

3 HAZARDS IDENTIFICATION

This product is not classified as dangerous or hazardous according to EU-directive 88/379
Allergic or intolerant reactions may develop on prolonged or repeated contact with the product

4 FIRST AID MEASURES

Non-hazardous food material. However, if a sensitized reaction should occur.

INHALATION: Remove to fresh air if discomfort is felt. Seek medical attention if symptoms persist.

INGESTION: Rinse mouth and throat. Drink water or milk. Seek medical attention if symptoms persist.

SKIN: Rinse with plenty of water for at least 5 minutes

EYES: Rinse with plenty of water for at least 5 minutes

5 FIRE FIGHTING MEASURES

Product is non-flammable but packaging may be flammable. If fire occurs:
 Extinguish with dry powder, carbon dioxide, and foam or water fog. **DO NOT USE WATER JET.**
 Sealed containers may build up pressure and release combustible material to the fire. Cool containers with water.
 Avoid inhalation of smoke and fumes. Wear suitable respiratory equipment by fires in closed areas

6 ACCIDENTAL RELEASE MEASURES

SPILL CLEANUP METHODS:

Wear personal protective equipment as described under section 8
 Contaminated floors may be slippery
 Cover spillage with inert, non-comustible absorbent material and dispose of in suitable containers according to waste regulations. Wash spillage area thoroughly with water

ENVIRONMENTAL PRECAUTIONS:

If a substantial quantity of product has escaped into a watercourse, into the drainage system or has contaminated the ground or vegetation, notify the competent authorities.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS:

Avoid contact with skin and eyes

STORAGE PRECAUTIONS:

Keep in dry place within 5° at 25°
 Once opened use within 2 days Store product in original container.
 Avoid excessive light
 Store clear of any volatile substances and any strongly flavored material

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

EXPOSURE STANDARDS:

No exposure standards allocated

BIOLOGICAL LIMIT VALUES:

No biological limit value allocated

ENGINEERING CONTROL MEASURES:

Use food grade equipment designed for low pH products

PROTECTIVE EQUIPMENT:

Wear protective clothing, gloves, mask and safety goggles when handling this product

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:

Red, very viscous liquid

ODOUR/TASTE:

Typical of Cherry

pH (20°)

3.5 - 4.2

BOILING POINT (°C)

Not available

° Brix:

64 at 66

10 STABILITY AND REACTIVITY

STABILITY: Product is stable under normal conditions of use.
Avoid strong heat or fire
Use food grade equipment designed for low pH

DECOMPOSITION PRODUCTS: Not relevant

11 TOXICOLOGICAL INFORMATION

No toxicology data available on this product
In rare cases, allergic or intolerant reactions may develop on prolonged or repeated contact with the product

12 ECOLOGICAL INFORMATION

No ecological data available on this product

13 DISPOSAL CONSIDERATIONS

PRODUCT: Small quantities of waste may be disposed of as domestic refuse Greater quantities should be disposed of in accordance with local regulations

PACKAGING: All packaging should be recycled as appropriate to show good environmental practice

14 TRANSPORT INFORMATION

No special requirements. The product is not considered dangerous according to ADR, RID, IMDG Code and IATA

15 REGULATORY INFORMATION

No additional regulatory data

16 OTHER INFORMATION

The contents of this SDS are written by the manufacturer, CASBAH SARL Algiers, in accordance with the UN Globally Harmonized System of Classification and Labeling of Chemicals (GHS) and with reference to the requirements of EC Commission Directive EU 1272/2008

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CERTIFIED

SAFETY DATA SHEET

‘MANGO CONCENTRATE’

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

PRODUCT NAME: MANGO CONCENTRATE

TYPE OF PRODUCT: Fruit concentrate for use in food products

SYNONYMS, TRADE NAMES: CASBAH

2 COMPOSITION/INFORMATION ON INGREDIENTS

Mango concentrate

3 HAZARDS IDENTIFICATION

This product is not classified as dangerous or hazardous according to EU-directive 88/379
Allergic or intolerant reactions may develop on prolonged or repeated contact with the product

4 FIRST AID MEASURES

Non-hazardous food material. However, if a sensitized reaction should occur.

INHALATION: Remove to fresh air if discomfort is felt. Seek medical attention if symptoms persist.

INGESTION: Rinse mouth and throat. Drink water or milk. Seek medical attention if symptoms persist.

SKIN: Rinse with plenty of water for at least 5 minutes

EYES: Rinse with plenty of water for at least 5 minutes

5 FIRE FIGHTING MEASURES

Product is non-flammable but packaging may be flammable. If fire occurs:
 Extinguish with dry powder, carbon dioxide, and foam or water fog. **DO NOT USE WATER JET.**
 Sealed containers may build up pressure and release combustible material to the fire. Cool containers with water.
 Avoid inhalation of smoke and fumes. Wear suitable respiratory equipment by fires in closed areas

6 ACCIDENTAL RELEASE MEASURES

SPILL CLEANUP METHODS:

Wear personal protective equipment as described under section 8
 Contaminated floors may be slippery
 Cover spillage with inert, non-comustible absorbent material and dispose of in suitable containers according to waste regulations. Wash spillage area thoroughly with water

ENVIRONMENTAL PRECAUTIONS:

If a substantial quantity of product has escaped into a watercourse, into the drainage system or has contaminated the ground or vegetation, notify the competent authorities.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS:

Avoid contact with skin and eyes

STORAGE PRECAUTIONS:

Keep in dry place within 5° at 25°
 Once opened use within 2 days Store product in original container.
 Avoid excessive light
 Store clear of any volatile substances and any strongly flavored material

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

EXPOSURE STANDARDS:

No exposure standards allocated

BIOLOGICAL LIMIT VALUES:

No biological limit value allocated

ENGINEERING CONTROL MEASURES:

Use food grade equipment designed for low pH products

PROTECTIVE EQUIPMENT:

Wear protective clothing, gloves, mask and safety goggles when handling this product

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:

Yellow to orange yellow liquid, very viscous

ODOUR/TASTE:

Typical of Mango

pH (20°)

3.9 - 4.6

BOILING POINT (°C)

Not available

° Brix:

32 at 34

10 STABILITY AND REACTIVITY

STABILITY: Product is stable under normal conditions of use.
Avoid strong heat or fire
Use food grade equipment designed for low pH

DECOMPOSITION PRODUCTS: Not relevant

11 TOXICOLOGICAL INFORMATION

No toxicology data available on this product
In rare cases, allergic or intolerant reactions may develop on prolonged or repeated contact with the product

12 ECOLOGICAL INFORMATION

No ecological data available on this product

13 DISPOSAL CONSIDERATIONS

PRODUCT: Small quantities of waste may be disposed of as domestic refuse Greater quantities should be disposed of in accordance with local regulations

PACKAGING: All packaging should be recycled as appropriate to show good environmental practice

14 TRANSPORT INFORMATION

No special requirements. The product is not considered dangerous according to ADR, RID, IMDG Code and IATA

15 REGULATORY INFORMATION

No additional regulatory data

16 OTHER INFORMATION

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CERTIFIED

SAFETY DATA SHEET

'POMEGRANATE CONCENTRATE'

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

PRODUCT NAME: POMEGRANATE CONCENTRATE

TYPE OF PRODUCT: Fruit concentrate for use in food products

SYNONYMS, TRADE NAMES: CASBAH

2 COMPOSITION/INFORMATION ON INGREDIENTS

100% Algerian pomegranate concentrate

3 HAZARDS IDENTIFICATION

This product is not classified as dangerous or hazardous according to EU-directive 88/379
Allergic or intolerant reactions may develop on prolonged or repeated contact with the product

4 FIRST AID MEASURES

Non-hazardous food material. However, if a sensitized reaction should occur.

INHALATION: Remove to fresh air if discomfort is felt. Seek medical attention if symptoms persist.

SDS - POMEGRANATE CONCENTRATE

INGESTION:	Rinse mouth and throat. Drink water or milk. Seek medical attention if symptoms persist.
SKIN:	Rinse with plenty of water for at least 5 minutes
EYES:	Rinse with plenty of water for at least 5 minutes

5 FIRE FIGHTING MEASURES

Product is non-flammable but packaging may be flammable. If fire occurs:
Extinguish with dry powder, carbon dioxide, and foam or water fog. **DO NOT USE WATER JET.**
Sealed containers may build up pressure and release combustible material to the fire. Cool containers with water.
Avoid inhalation of smoke and fumes. Wear suitable respiratory equipment by fires in closed areas

6 ACCIDENTAL RELEASE MEASURES

SPILL CLEANUP METHODS:

Wear personal protective equipment as described under section 8
Contaminated floors may be slippery
Cover spillage with inert, non-combustible absorbent material and dispose of in suitable containers according to waste regulations. Wash spillage area thoroughly with water

ENVIRONMENTAL PRECAUTIONS:

If a substantial quantity of product has escaped into a watercourse, into the drainage system or has contaminated the ground or vegetation, notify the competent authorities.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS:

Avoid contact with skin and eyes

STORAGE PRECAUTIONS:

Keep in dry place within 5° at 25°
Once opened use within 2 days Store product in original container.
Avoid excessive light
Store clear of any volatile substances and any strongly flavored material

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

EXPOSURE STANDARDS:

No exposure standards allocated

BIOLOGICAL LIMIT VALUES:

No biological limit value allocated

ENGINEERING CONTROL MEASURES:

Use food grade equipment designed for low pH products

PROTECTIVE EQUIPMENT:

Wear protective clothing, gloves, mask and safety goggles when handling this product

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:

Red, very viscous liquid

ODOUR/TASTE:

Typical of pomegranate

pH (20°)

2.9 - 3.8

BOILING POINT (°C)

Not available

° Brix:

64 to 65

10 STABILITY AND REACTIVITY

STABILITY: Product is stable under normal conditions of use.
Avoid strong heat or fire
Use food grade equipment designed for low pH

DECOMPOSITION PRODUCTS: Not relevant

11 TOXICOLOGICAL INFORMATION

No toxicology data available on this product
In rare cases, allergic or intolerant reactions may develop on prolonged or repeated contact with the product

12 ECOLOGICAL INFORMATION

No ecological data available on this product

13 DISPOSAL CONSIDERATIONS

PRODUCT: Small quantities of waste may be disposed of as domestic refuse Greater quantities should be disposed of in accordance with local regulations

PACKAGING: All packaging should be recycled as appropriate to show good environmental practice

14 TRANSPORT INFORMATION

No special requirements. The product is not considered dangerous according to ADR, RID, IMDG Code and IATA

15 REGULATORY INFORMATION

No additional regulatory data

16 OTHER INFORMATION

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SAFETY DATA SHEET

‘GRAPE CONCENTRATE’

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

PRODUCT NAME: GRAPE CONCENTRATE

TYPE OF PRODUCT: Fruit concentrate for use in food products

SYNONYMS, TRADE NAMES: CASBAH

2 COMPOSITION/INFORMATION ON INGREDIENTS

100% Algerian grape concentrate

3 HAZARDS IDENTIFICATION

This product is not classified as dangerous or hazardous according to EU-directive 88/379
Allergic or intolerant reactions may develop on prolonged or repeated contact with the product

4 FIRST AID MEASURES

Non-hazardous food material. However, if a sensitized reaction should occur.

INHALATION: Remove to fresh air if discomfort is felt. Seek medical attention if symptoms persist.

INGESTION: Rinse mouth and throat. Drink water or milk. Seek medical attention if symptoms persist.

SKIN: Rinse with plenty of water for at least 5 minutes

EYES: Rinse with plenty of water for at least 5 minutes

5 FIRE FIGHTING MEASURES

Product is non-flammable but packaging may be flammable. If fire occurs:
 Extinguish with dry powder, carbon dioxide, and foam or water fog. **DO NOT USE WATER JET.**
 Sealed containers may build up pressure and release combustible material to the fire. Cool containers with water.
 Avoid inhalation of smoke and fumes. Wear suitable respiratory equipment by fires in closed areas

6 ACCIDENTAL RELEASE MEASURES

SPILL CLEANUP METHODS:

Wear personal protective equipment as described under section 8
 Contaminated floors may be slippery
 Cover spillage with inert, non-comustible absorbent material and dispose of in suitable containers according to waste regulations. Wash spillage area thoroughly with water

ENVIRONMENTAL PRECAUTIONS:

If a substantial quantity of product has escaped into a watercourse, into the drainage system or has contaminated the ground or vegetation, notify the competent authorities.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS:

Avoid contact with skin and eyes

STORAGE PRECAUTIONS:

Keep in dry place within 5° at 25°
 Once opened use within 2 days Store product in original container.
 Avoid excessive light
 Store clear of any volatile substances and any strongly flavored material

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

EXPOSURE STANDARDS:

No exposure standards allocated

BIOLOGICAL LIMIT VALUES:

No biological limit value allocated

ENGINEERING CONTROL MEASURES:

Use food grade equipment designed for low pH products

PROTECTIVE EQUIPMENT:

Wear protective clothing, gloves, mask and safety goggles when handling this product

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:

Red brown, very viscous liquid

ODOUR/TASTE:

Typical of grapes

pH (20°)

3.0 - 3.3

BOILING POINT (°C)

Not available

° Brix:

61 to 64

10 STABILITY AND REACTIVITY

STABILITY: Product is stable under normal conditions of use.
Avoid strong heat or fire
Use food grade equipment designed for low pH

DECOMPOSITION PRODUCTS: Not relevant

11 TOXICOLOGICAL INFORMATION

No toxicology data available on this product
In rare cases, allergic or intolerant reactions may develop on prolonged or repeated contact with the product

12 ECOLOGICAL INFORMATION

No ecological data available on this product

13 DISPOSAL CONSIDERATIONS

PRODUCT: Small quantities of waste may be disposed of as domestic refuse Greater quantities should be disposed of in accordance with local regulations

PACKAGING: All packaging should be recycled as appropriate to show good environmental practice

14 TRANSPORT INFORMATION

No special requirements. The product is not considered dangerous according to ADR, RID, IMDG Code and IATA

15 REGULATORY INFORMATION

No additional regulatory data

16 OTHER INFORMATION

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CERTIFIED

SAFETY DATA SHEET

‘WHITE PEACH CONCENTRATE’

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

PRODUCT NAME: WHITE PEACH CONCENTRATE

TYPE OF PRODUCT: Fruit concentrate for use in food products

SYNONYMS, TRADE NAMES: CASBAH

2 COMPOSITION/INFORMATION ON INGREDIENTS

100% Algerian white peach concentrate

3 HAZARDS IDENTIFICATION

This product is not classified as dangerous or hazardous according to EU-directive 88/379
Allergic or intolerant reactions may develop on prolonged or repeated contact with the product

4 FIRST AID MEASURES

Non-hazardous food material. However, if a sensitized reaction should occur.

INHALATION: Remove to fresh air if discomfort is felt. Seek medical attention if symptoms persist.

INGESTION:	Rinse mouth and throat. Drink water or milk. Seek medical attention if symptoms persist.
SKIN:	Rinse with plenty of water for at least 5 minutes
EYES:	Rinse with plenty of water for at least 5 minutes

5 FIRE FIGHTING MEASURES

Product is non-flammable but packaging may be flammable. If fire occurs:
Extinguish with dry powder, carbon dioxide, and foam or water fog. **DO NOT USE WATER JET.**
Sealed containers may build up pressure and release combustible material to the fire. Cool containers with water.
Avoid inhalation of smoke and fumes. Wear suitable respiratory equipment by fires in closed areas

6 ACCIDENTAL RELEASE MEASURES

SPILL CLEANUP METHODS:

Wear personal protective equipment as described under section 8
Contaminated floors may be slippery
Cover spillage with inert, non-comustible absorbent material and dispose of in suitable containers according to waste regulations. Wash spillage area thoroughly with water

ENVIRONMENTAL PRECAUTIONS:

If a substantial quantity of product has escaped into a watercourse, into the drainage system or has contaminated the ground or vegetation, notify the competent authorities.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS:

Avoid contact with skin and eyes

STORAGE PRECAUTIONS:

Keep in dry place within 5° at 25°
Once opened use within 2 days Store product in original container.
Avoid excessive light
Store clear of any volatile substances and any strongly flavored material

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

EXPOSURE STANDARDS:

No exposure standards allocated

BIOLOGICAL LIMIT VALUES:

No biological limit value allocated

ENGINEERING CONTROL MEASURES:

Use food grade equipment designed for low pH products

PROTECTIVE EQUIPMENT:

Wear protective clothing, gloves, mask and safety goggles when handling this product

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:

Dark yellow to brown, very viscous liquid

ODOUR/TASTE:

Typical of White peach

pH (20°)

3.1 - 3.3

BOILING POINT (°C)

Not available

° Brix:

63 at 65

10 STABILITY AND REACTIVITY

STABILITY: Product is stable under normal conditions of use.
Avoid strong heat or fire
Use food grade equipment designed for low pH

DECOMPOSITION PRODUCTS: Not relevant

11 TOXICOLOGICAL INFORMATION

No toxicology data available on this product
In rare cases, allergic or intolerant reactions may develop on prolonged or repeated contact with the product

12 ECOLOGICAL INFORMATION

No ecological data available on this product

13 DISPOSAL CONSIDERATIONS

PRODUCT: Small quantities of waste may be disposed of as domestic refuse Greater quantities should be disposed of in accordance with local regulations

PACKAGING: All packaging should be recycled as appropriate to show good environmental practice

14 TRANSPORT INFORMATION

No special requirements. The product is not considered dangerous according to ADR, RID, IMDG Code and IATA

15 REGULATORY INFORMATION

No additional regulatory data

16 OTHER INFORMATION

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