

# STOCK FRAGRANCE

*professional fragrance oil blends*

## SAFETY DATA SHEET

Product : COTTON FLOWER E21046852

### 1 PRODUCT AND COMPANY IDENTIFICATION

#### 1.1 Product identifier

**COTTON FLOWER E21046852**

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Perfume composition, flavour or aromatical ingredient, for an industrial usage, that can be used in end-user product.

#### 1.3 Details of the supplier of the safety data sheet

Supplier : MANE USA  
Address : 60 Demarest Drive- WAYNE - 07470- UNITED STATES  
Telephone : 1 973 633 5533 (Only during office hours)  
e-mail : US-WayneList.regulatoryaffairs@mane.com

#### 1.4 Emergency telephone number

Emergency telephone number : NCEC (regional) +1 215 207 0061

### 2 HAZARDS IDENTIFICATION

#### 2.1 Classification of the substance or mixture

##### Physical hazards

No hazard specified.

##### Health Dangers

Skin irrit. 2: Causes skin irritation.

Skin Sens. 1: May cause an allergic skin reaction.

Eye Irrit. 2A: Causes serious eye irritation.

##### Environmental hazards

Aquatic Acute 1: Very toxic to aquatic life.

Aquatic Chronic 2: Toxic to aquatic life with long lasting effects.

#### % Unknown Toxicity

Acute Orale: 0 %

Acute Dermal: 0 %

Acute Inhalation: 1.85 %

# STOCK FRAGRANCE

*professional fragrance oil blends*

## SAFETY DATA SHEET

Product : COTTON FLOWER E21046852

### 2.2 Label elements

#### Pictogram



GHS07

GHS09

#### Signal Word

WARNING

#### Hazard Statements

H315: Causes skin irritation.  
H317: May cause an allergic skin reaction.  
H319: Causes serious eye irritation.  
H400: Very toxic to aquatic life.  
H411: Toxic to aquatic life with long lasting effects.

#### Precautionary Statements

P280: Wear protective gloves/protective clothing/eye protection/face protection.  
P261: Avoid breathing dust/fume/gas/mist/vapors/spray.  
P273: Avoid release to the environment.  
P333+P313: If skin irritation or rash occurs: Get medical advice/attention.  
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P337+P313: If eye irritation persists: Get medical advice/attention.  
P302+P352: IF ON SKIN: Wash with plenty of soap and water.  
P391: Collect spillage.  
P321: Specific treatment (see this label).  
P362: Take off contaminated clothing and wash before reuse.  
P501: Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.  
P272: Contaminated work clothing should not be allowed out of the workplace.

### 2.3 Other hazards

None

## 3 COMPOSITION / INFORMATION ON INGREDIENTS

# STOCK FRAGRANCE

professional fragrance oil blends

## SAFETY DATA SHEET

Product : COTTON FLOWER E21046852

### 3.1 Substances

CAS-No.: Not applicable

### 3.2 Mixtures

Hazardous Substances

Component	CAS	Concentration limit	CLASSIFICATION
OXACYCLOHEXADECEN-2-ONE	34902-57-3	>= 20 % - 50 %	Aquatic Acute 1, H400 Aquatic Chronic 2, H411
OCTAHYDRO TETRAMETHYL ACETONAPHTONE	54464-57-2	>= 10 % - 20 %	Skin irrit. 2, H315 Skin Sens. 1B, H317 Aquatic Chronic 1, H410
ETHYL TRIMETHYLCYCLOPENTENE BUTENOL	28219-61-6	>= 10 % - 20 %	Eye Irrit. 2A, H319 Aquatic Chronic 2, H411
BENZYL SALICYLATE	118-58-1	>= 5 % - 10 %	Skin Sens. 1B, H317 Eye Irrit. 2B, H320 Aquatic Chronic 3, H412
HEXYL CINNAMAL	101-86-0	>= 5 % - 10 %	Skin Sens. 1B, H317 Aquatic Acute 1, H400 Aquatic Chronic 2, H411
2,6-dimethyloct-7-en-2-ol	18479-58-8	>= 5 % - 10 %	Flam. Liq. 4, H227 Skin irrit. 2, H315 Eye Irrit. 2A, H319
ISOBUTYLHYDROXYMETH.TETRAHYDROPYRAN	63500-71-0	>= 1 % - 5 %	Eye Irrit. 2A, H319
AMBRAMONE	1392277-05-2	>= 1 % - 5 %	Skin Sens. 1B, H317 Eye Irrit. 2A, H319 Aquatic Chronic 2, H411
CYCLOHEXYLOXY,2-PROPENYL ACETATE	68901-15-5	>= 0.1 % - 1 %	Acute Tox. 4 Oral, H302 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
2-Cyclohexen-1-ol, 2,6-dimethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-	1401065-88-0	>= 0.1 % - 1 %	Skin Sens. 1B, H317 Eye Irrit. 2B, H320 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

Ingredients having an occupational exposure limit value: See section 8.

## 4 FIRST AID MEASURES

### 4.1 Description of first aid measures

IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

### 4.2 Most important symptoms and effects, both acute and delayed

# STOCK FRAGRANCE

*professional fragrance oil blends*

## SAFETY DATA SHEET

Product : COTTON FLOWER E21046852

Get medical attention if symptoms persist.

### **4.3 Indication of any immediate medical attention and special treatment needed**

Never give liquid to an unconscious person.

## **5 FIRE-FIGHTING MEASURES**

### **5.1 Suitable extinguishing media**

Water, CO2 or Foam  
Extinguishing media to avoid  
Avoid water in straight hose stream; will scatter and spread fire.

### **5.2 Special hazards arising from the substance or mixture**

Avoid breathing dust or vapor.  
Cool containers exposed to flames with water until well after the fire is out.

### **5.3 Advice for firefighters**

No specific precautions.

## **6 ACCIDENTAL RELEASE MEASURES**

### **6.1 Personal precautions, protective equipment and emergency procedures**

Contain spillages with sand, earth or any suitable adsorbent material.

### **6.2 Environmental precautions**

There must be no release into the environment.

### **6.3 Methods and materials for containment and cleanup procedure**

Collect with non-combustible absorbent material. Flush with water. Dike for large spills.

### **6.4 Reference to other sections**

See Section 8 of the SDS for Personal Protective Equipment.  
For waste disposal, see section 13 of the SDS.

# STOCK FRAGRANCE

*professional fragrance oil blends*

## SAFETY DATA SHEET

Product : COTTON FLOWER E21046852

## 7 HANDLING AND STORAGE

### 7.1 Precautions for safe handling

#### 7.1.1 Protective measures

Keep strict control of dust accumulation to a minimum.  
Maintain adequate local and general ventilation where product is handled.  
Avoid any sources of ignition.

#### 7.1.2 Advice on general occupational hygiene

Good personal washing routines should be followed

### 7.2 Condition for safe storage, including any incompatibilities

Keep only in the original container in an appropriate place.

### 7.3 Specific end use(s)

No specific precautions.

## 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

### 8.1 Control parameters

*National occupational exposure limits (OELs) values: None*

### 8.2 Exposure controls

#### 8.2.1 Environmental exposure controls

Discharge, treatment, or disposal may be subject to national, state, or local laws.

#### 8.2.2 Personal protective equipment (ppe)

Respiratory protection: In case of inadequate ventilation use suitable respirator.

Eye protection: Wear goggles/face shield.

Hand protection: Gloves.

Skin protection: Wear suitable protective clothing. Provide adequate ventilation if fumes or vapors are generated.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

# STOCK FRAGRANCE

*professional fragrance oil blends*

## SAFETY DATA SHEET

Product : COTTON FLOWER E21046852

### 9.1 Information on basic physical and chemical properties

- Physical State: LIQUID
- Color: LIGHT YELLOW
- Odor: Characteristic
- pH: No data available.
- Melting point (°C): No data available.
- Boiling point (°C): No data available.
- Flash point (°F): >212 °F
- Evaporation Rate: No data available.
- Flammability (solid, gas): No data available.
- Upper/lower limit on flammability or explosive limits: No data available.
- Vapor pressure: No data available.
- Vapor Density: No data available.
- Specific Gravity: 0.9677 / 0.9777
- Solubility: No data available.
- Log Pow (n-Octanol/Water Partition Coefficient): No data available.
- Auto Ignition Temp. (°C): No data available.
- Decomposition temperature (°C): No data available.
- Viscosity at 40°C: No data available.
- Explosive properties: No data available.
- Oxidizing properties: No data available.
- Vapor pressure at 20°C: No data available.
- Vapor pressure at 50°C: No data available.

### 9.2 Other information

---

Issue date 09 APR 2021

Product : E21046852

Version 1

Model 1

Format date: 01 JUNE 2015

# STOCK FRAGRANCE

*professional fragrance oil blends*

## SAFETY DATA SHEET

Product : COTTON FLOWER E21046852

No other information noted.

## 10 STABILITY AND REACTIVITY

### 10.1 Reactivity

No data available.

### 10.2 Chemical stability

Stable under normal temperature conditions and recommended use.

### 10.3 Possibility of hazardous reactions

No data available.

### 10.4 Conditions to avoid

Store in a cool, dry place with adequate ventilation. Keep away from incompatible materials, open flames, and high temperatures.

### 10.5 Incompatible materials

No data available.

### 10.6 Hazardous decomposition products

No data available.

## 11 TOXICOLOGICAL INFORMATION

### 11.1 Information on toxicological effects

#### Product Information

LD50 Dermal(mg/kg)	> 5000 (Calculated)
LD50 Oral(mg/kg)	> 5000 (Calculated)
CL50 Inhalation - vapor(mg/l)	> 100 (Calculated)

# STOCK FRAGRANCE

*professional fragrance oil blends*

## SAFETY DATA SHEET

Product : COTTON FLOWER E21046852

### 11.2 Other toxicological data information

This product has not been subject to toxicological testing as an entity. According to available data on the constituents, the health classification criteria are met.

### 11.3 Information about carcinogens

NTP: None

IARC: None

OSHA: None

## 12 ECOLOGICAL INFORMATION

### 12.1 Toxicity

#### Product Information

Toxicity Fish	: No data available.
Toxicity Alga	: No data available.
Toxicity Water Flea	: No data available.
Toxicity Rat	: No data available.

### 12.2 Persistence and degradability

Biodegradability	: No data available.
Hydrosolubility	: No data available.
Comments	: None

### 12.3 Other eco-toxicological information

This product has not been subject to eco-toxicological testing as an entity. According to available data on the constituents, the environment classification criteria are met.

Log Pow (n-Octanol/Water Partition Coefficient)	: No data available.
Bio Concentration Factor	: No data available.
Bioaccumulative potential	: No data available.
Mobility in soil	: No data available.
Other adverse effects	: No data available.

## 13 DISPOSAL CONSIDERATIONS



# STOCK FRAGRANCE

*professional fragrance oil blends*

## SAFETY DATA SHEET

Product : COTTON FLOWER E21046852

### 13.1 Waste treatment methods

Do not release into the environment. Confirm disposal procedures with environmental engineer and local regulations.

### 13.2 Other information

Always keep original label(s) on empty recipients (drums/pails).

## 14 TRANSPORT INFORMATION

### DOT (Exceptions may apply)

UN number : 3082  
Transportation name United Nations : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.  
( OXACYCLOHEXADECEN-2-ONE, HEXYL CINNAMAL )  
Danger class(es) for transport : Class 9 : MISCELLANEOUS DANGEROUS SUBSTANCES AND  
ARTICLES  
Packaging group : III  
Environmental dangers : Yes.

### IATA

UN number : 3082  
Transportation name United Nations : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.  
( OXACYCLOHEXADECEN-2-ONE, HEXYL CINNAMAL )  
Danger class(es) for transport : Class 9 : MISCELLANEOUS DANGEROUS SUBSTANCES AND  
ARTICLES  
Packaging group : III  
Environmental dangers : Yes.

### IMDG

UN number : 3082  
Transportation name United Nations : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.  
( OXACYCLOHEXADECEN-2-ONE, HEXYL CINNAMAL )  
Danger class(es) for transport : Class 9 : MISCELLANEOUS DANGEROUS SUBSTANCES AND  
ARTICLES  
Packaging group : III  
Environmental dangers : Yes.  
Marine pollutants : P - pollutant

## 15 REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture: No recommendation given

## 16 OTHER INFORMATION

### 16.1 Entire text of the H and P phrases mentioned in chapters 2 and 3:

H227 Combustible liquid.

# STOCK FRAGRANCE

*professional fragrance oil blends*

## SAFETY DATA SHEET

Product : COTTON FLOWER E21046852

H302	Harmful if swallowed.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H320	Causes eye irritation.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P261	Avoid breathing dust/fume/gas/mist/vapors/spray.
P273	Avoid release to the environment.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313	If eye irritation persists: Get medical advice/attention.
P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P391	Collect spillage.
P321	Specific treatment (see this label).
P362	Take off contaminated clothing and wash before reuse.
P501	Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.
P272	Contaminated work clothing should not be allowed out of the workplace.

### 16.2 Abbreviation and acronyms

CAS: Chemical Abstracts Service  
CO2: Carbon dioxide  
LD50: Lethal dose 50  
NTP: National Toxicology program  
IARC: International Agency for Research on Cancer  
OSHA: Occupational Safety and Health Administration  
UN: United Nations  
IMDG : International Maritime Dangerous Goods  
IATA : International Air Transport Association

### 16.3 Key literature references and sources for data

This Safety Data Sheet has been prepared in accordance with the Hazard Communication Standard (HCS) and its amendments, promulgated by the US Occupational Safety and Health Administration (OSHA) – 29 CFR 1900.1200. We cannot be held responsible in the event of improper usage of this product. It is up to the user to analyse the information given and to determine appropriate handling conditions for the safe use of this product. It is the user's liability to conform to all local, national, and international regulations that apply to its activities. This automatically generated safety data sheet is valid without signature.

# STOCK FRAGRANCE

*professional fragrance oil blends*

## SAFETY DATA SHEET

Product : COTTON FLOWER E21046852

The information provided is correct to the best of our knowledge, information and belief at the date of its publication. The information is provided as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

STOCK FRAGRANCE