

Product **11-70830 @40% PERFUME YELLOW VANILLA**

**1. Identification of the substance/mixture and of the company/undertaking**

**1.1 Product identifier** MULTI-COMPONENT MIXTURE  
Product code 11-70830 @40%  
FRAGRANCE PIN - YELLOW  
VANILLA  
UFI :X0MK-ACE3-H30E-0KR3

**1.2 Relevant identified uses of the substance or mixture and uses advised against**  
Intended Use Fragrances Perfume compound

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

Company Holland Aromatics B.V.  
Transistorstraat 111, 1322 CL Almere  
The Netherlands  
Tel.+31(0)36-5 36 33 35 Fax.+31(0)365 36 55 88  
Email:perfume@hollandaromatics.nl

**1.4 Emergency telephone number** Tel.+31 (0) 36-5 36 33 35

**2. Hazards identification**

**2.1 Classification of the substance or mixture**

**Classification (REGULATION (EC) No 1272/2008)**

H317 May cause an allergic skin reaction.Sensitization, skin (SS 1 / 1B)Category 1

H412 Harmful to aquatic life with long lasting effects.Hazardous to the aquatic environment, long-term hazard (EH C)Category 3

**2.2 Label elements**

**Labelling (REGULATION (EC) No 1272/2008)**

Hazard pictograms



GHS07

**Signalword** WARNING

**Hazard statements**

H317 May cause an allergic skin reaction.  
H412 Harmful to aquatic life with long lasting effects.

Product **11-70830 @40%** **PERFUME YELLOW VANILLA**  
Version 9.0

Revisiondate 27-01-2023

Printdate 27-01-2023

#### Precautionary statements

Prevention P273 Avoid release to the environment.  
P280 Wear protective gloves/protective clothing/eye protection/face protection.

Response P302+P352 IF ON SKIN: Wash with plenty of soap and water.  
P332+P313 If skin irritation occurs: Get medical advice/attention.  
P361 Remove/Take off immediately all contaminated clothing.  
P391 Collect spillage.

#### Hazardous components which must be listed on the label:

n-hexyl ortho hydroxy benzoate

#### 2.3 Other hazards

This substance/mixture does not contain components classified as persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

### 3. Composition/information on ingredients

#### 3.2 Mixtures

Hazardous components

SAFETY DATA SHEET  
according to Regulation (EC) No. 1907/2006



Page 3

Product **11-70830 @40%** **PERFUME YELLOW VANILLA**  
Version 9.0 Revisiondate 27-01-2023 Printdate 27-01-2023

<u>Chemical Name</u>	<u>CAS-Nr.</u> <u>REACH reg.</u>	<u>(REGULATION (EC) No 1272/2008)</u>	<u>Concentration [%]</u>
n-hexyl ortho hydroxy benzoate	6259-76-3  01-2119638275-36-xxxx	H317Sensitization, skin (SS 1 / 1B)Category 1 H400Hazardous to the aquatic environment, acute hazard (EH A)Category 1 H410Hazardous to the aquatic environment, long-term hazard (EH C)Category 1  M Factor Acute 1; Chronic 1	1 - 5%

For the full text of the H-Statements mentioned in this Section, see Section 16.

#### 4. First aid measures

##### 4.1 Description of first aid measures

General advice	Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance. Do not leave the victim unattended.
If inhaled	If unconscious place in recovery position and seek medical advice. If symptoms persist, call a physician.
In case of skin contact	If on skin, rinse well with water.
In case of eye contact	In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
If swallowed	Keep respiratory tract clear. Do NOT induce vomiting. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. Take victim immediately to hospital.

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

Symptoms	no data available
----------	-------------------

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

Treatment	no data available
-----------	-------------------

#### 5. Fire-fighting measures

##### 5.1 Extinguishing media

Suitable extinguishing media	Dry chemical Alcohol-resistant foam Carbon dioxide (CO <sub>2</sub> ) Water spray
Unsuitable extinguishing media	High volume water jet

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

Specific hazards during firefighting	Do not allow run-off from fire fighting to enter drains or water courses.
--------------------------------------	---

##### 5.3 Advice for firefighters

Special protective equipment for fire-fighters	Wear self contained breathing apparatus for fire fighting if necessary.
Further information	Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

#### 6. Accidental release measures

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

Personal precautions	Use personal protective equipment.
----------------------	------------------------------------

##### 6.2 Environmental precautions

Environmental precautions	Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.
---------------------------	---

##### 6.3 Methods and materials for containment and cleaning up

Methods for cleaning up	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.
-------------------------	---

##### 6.4 Reference to other sections

	not applicable
--	----------------

#### 7. Handling and storage

Product **11-70830 @40% PERFUME YELLOW VANILLA**

Version **9.0** Revisiondate **27-01-2023**

Printdate **27-01-2023**

### 7.1 Precautions for safe handling

Advice on safe handling	Avoid exposure - obtain special instructions before use. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. To avoid spills during handling keep bottle on a metal tray. Dispose of rinse water in accordance with local and national regulations.
Advice on protection against fire and explosion	Normal measures for preventive fire protection.
Temperature class	no data available
Fire-fighting class	no data available
Dust explosion class	no data available

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

Requirements for storage areas and containers	Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Electrical installations / working materials must comply with the technological safety standards.
Further information on storage conditions	no data available
Advice on common storage	no data available
German storage class	no data available
Other data	No decomposition if stored and applied as directed.

### 7.3 Specific end uses

Specific use(s)	no data available
-----------------	-------------------

## 8. Exposure controls/personal protection

### 8.1 Control parameters

BENZALDEHYDE

Workingprogram : Limits Finland 2007 Limits : 1 parts per million Publication : Julkaisuja 2007:4

### 8.2 Exposure controls

#### Personal protective equipment

Hand protection	Use protective gloves. Gloves must comply with standard EN 374-1/2/3. Suitable material: Nitrile Breakthrough time (maximum wearing time): >30 min. Thickness of the material: 0.13 mm
Eye protection	Eye wash bottle with pure water Tightly fitting, approved safety goggles with side shields with standard EN166.
Skin and body protection	Wear face-shield and protective suit for abnormal processing problems. impervious clothing Choose body protection according to the amount and concentration of the dangerous substance at the work place.
Hygiene measures	When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.

#### Environmental exposure controls

General advice	Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.
----------------	---

## 9. Physical and chemical properties

### 9.1 Information on basic physical and chemical properti

Physical state	liquid
Form	liquid
Color	not determined
Odor	not determined
Odour Threshold	not applicable

Product	<b>11-70830 @40%</b>	<b>PERFUME YELLOW VANILLA</b>
Version	<b>9.0</b>	<b>Revisiondate 27-01-2023</b>
		<b>Printdate 27-01-2023</b>

Flash point	>100°C
Lower explosion limit	not determined
Upper explosion limit	not determined
Flammability (solid, gas)	not applicable
Oxidizing properties	not applicable
Autoignition temperature	not determined
Decomposition temperature	no data available
pH	not determined
Melting point	not determined
Boiling point	not determined
Vapour pressure	not determined
Density	not determined
Bulk density	not applicable
Water solubility	not determined
Solubility/qualitative	practically insolubl
Partition coeff noctanol/H2O	not applicable
Viscosity, kinematic	no data available
Relative vapour density	no data available
Evaporation rate	no data available
Explosive properties	no data available

## 10. Stability and reactivity

**10.1 Reactivity** none

**10.2 Chemical stability** The product is chemically stable.

### 10.3 Possibility of hazardous reactions

Hazardous reactions No decomposition if stored and applied as directed.

### 10.4 Conditions to avoid

Conditions to avoid no data available

### 10.5 Incompatible materials

Materials to avoid no data available

### 10.6 Hazardous decomposition products

Hazardous decomposition products no data available

Thermal decomposition no data available

## 11. Toxicological information

### 11.1 Information on toxicological effects

**Acute orale toxicity** Estimated Acute toxicity Dosis mg/kg : 2074  
Method Calculationmethod

**Acute inhalation toxicity** Estimated Acute toxicity Dosis mg/ltr :  
Method Calculationmethod No data is available on the product itself.

**Acute dermale toxicity** Estimated Acute toxicity Dosis mg/kg : 2600  
Method Calculationmethod

**Acute toxicity (other routesof administration)**  
No data is available on the product itself.

**Skin corrosion/irritation**  
Skin irritation No data is available on the product itself.

**Serious eye damage/eye irritation**  
Eye irritation No data is available on the product itself.

**Respiratory or skin sensitization**  
Sensitisation No data is available on the product itself.

**Germ cell mutagenicity**  
Germ cell mutagenicity No data is available on the product itself.

**Carcinogenicity**  
Carcinogenicity No data is available on the product itself.

**Reproductive toxicity**

Product **11-70830 @40% PERFUME YELLOW VANILLA**  
Version **9.0** Revisiondate **27-01-2023** Printdate **27-01-2023**

Reproductive toxicity No data is available on the product itself.  
**Target Organ Systemic Toxicant - Single exposure**  
Target Organ Systemic Toxicant - Single exposure  
No data is available on the product itself.  
**Target Organ Systemic Toxicant - Repeated exposure**  
Target Organ Systemic Toxicant - Repeated exposure  
No data is available on the product itself.  
**Aspiration hazard**  
Aspiration toxicity No data is available on the product itself.  
**Phototoxicity**  
Phototoxicity No data is available on the product itself.  
**Further information** no data available

## 12. Ecological information

### 12.1 Toxicity

Toxicity to fish no data available  
Toxicity to daphnia and other aquatic invertebrates.  
no data available  
Toxicity to algae no data available

### 12.2 Persistence and degradability

Biodegradability no data available  
Biodegradability BO (Biodegradable Organics) % 40,0

### 12.3 Bioaccumulative potential

Bioaccumulation no data available

### 12.4 Mobility in soil

Mobility no data available  
Distribution among environmental compartments  
no data available  
Additional advice Environmental fate and pathways  
no data available  
Physico-chemical removability no data available

### 12.5 Results of PBT and vPvB assessment

no data available

### 12.6 Other adverse effects

Biochemical Oxygen Demand (BOD)  
no data available  
Dissolved organic carbon (DOC)  
no data available  
Chemical Oxygen Demand (COD)  
no data available  
Adsorbed organic bound halogens (AOX)  
no data available  
Additional ecological information

## 13. Disposal considerations

An environmental hazard cannot be excluded in the event of unprofessional handling or di

### 13.1 Waste treatment methods

Product The product should not be allowed to enter drains, water courses or the soil.  
Do not contaminate ponds, waterways or ditches with chemical or used container.  
Send to a licensed waste management company.  
Contaminated packaging Empty remaining contents.  
Dispose of as unused product.  
Do not re-use empty containers.  
Dispose of in accordance with local regulations.

## 14. Transport information

ADR/RID/ADN UNnumber Not regulated  
Description of Goods  
Transportclass and packaging group -----

Product **11-70830 @40%** **PERFUME YELLOW VANILLA**

Version 9.0 Revisiondate 27-01-2023

Printdate 27-01-2023

**IATA/ICAO** UNnumber Not regulated  
Description of Goods  
Transportclass and packaging group -----

**IMDG** UNnumber Not regulated  
Description of Goods  
Transportclass and packaging group -----

### 15. Regulatory information

#### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

ABM Cat Water hazard class NL (ABM) Cat A3  
WGK WGK2

#### 15.2 Chemical Safety Assessment

A chemical safety assessment is not required for this substa

### 16. Other information

#### Full text of H-Statements referred to under sections 2 and 3.

H317 May cause an allergic skin reaction.  
H400 Very toxic to aquatic life.  
H410 Very toxic to aquatic life with long lasting effects.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered 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 materials or in any process, unless specified in the text.