SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



Orange Flavour; Flavouring

1199605153

Version 1.0

Revision Date 13.05.2015

Print Date 11.01.2016

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade name

: Orange Flavour; Flavouring

Product code

1199605153

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

Use of the Sub-

: For flavouring purposes

stance/Mixture

1.3 Details of the supplier of the safety data sheet

Company

: SILESIA Flavours Polska Sp. z o.o.

ul. Pilchowicka 27 02-175 WARSZAWA

Telephone

: +48228323568

Telefax

+48226634768

Responsible Department

: MSDS@Silesia.com

1.4 Emergency telephone number

Poison Information Centre telephone number: +49613119240 (Service in English and German.)

This telephone number is available 24 hours per day, 7 days per week.

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Flammable liquids, Category 2

H225: Highly flammable liquid and vapour.

Skin irritation, Category 2

H315: Causes skin irritation.

Skin sensitisation, Category 1

H317: May cause an allergic skin reaction.

Carcinogenicity, Category 2

H351: Suspected of causing cancer.

Aspiration hazard, Category 1

H304: May be fatal if swallowed and enters air-

wavs

Acute aquatic toxicity, Category 1

H400: Very toxic to aquatic life.

Chronic aquatic toxicity Category 1

H410: Very toxic to aquatic life with long lasting

effects.

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2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms







Signal word

Danger

Hazard statements

H225 H304

Highly flammable liquid and vapour. May be fatal if swallowed and enters air-

ways.

H315

H410

Causes skin irritation. H317 H351

May cause an allergic skin reaction. Suspected of causing cancer.

Very toxic to aquatic life with long lasting

effects.

Precautionary statements

Prevention:

P201

Obtain special instructions before use.

Keep away from heat, hot surfaces, sparks, P210 open flames and other ignition sources. No

smoking.

P280

Wear protective gloves/ protective clothing/

eye protection/ face protection.

Response:

P301 + P310

IF SWALLOWED: Immediately call a

POISON CENTER or doctor/ physician.

P331

Do NOT induce vomiting.

P370 + P378

In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.

Hazardous components which must be listed on the label:

- DIPENTENE
- **ACETALDEHYDE**
- ALPHA-PINENE
- CITRAL
- BETA-PINENE
- **DELTA-3-CARENE**

2.3 Other hazards

No data available

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Hazardous components

Chemical Name	CAS-No. EC-No.	Classification (REGULATION (EC) No 1272/2008)	Concentration (%)
DIPENTENE	5989-27-5	Flam. Liq. 3; H226	>= 50 - <= 100



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	227-813-5	Skin Irrit. 2; H315 Skin Sens. 1; H317 Asp. Tox. 1; H304 Aquatic Acute 1; H400 Aquatic Chronic 1; H410	
MYRCENE	123-35-3 204-622-5	Flam. Liq 3; H226 Skin Irrit. 2; H315 Eye Irrit. 2; H319 Asp. Tox. 1; H304	>= 1 - < 3
ACETALDEHYDE	75-07-0 200-836-8	Flam. Liq. 1; H224 Eye Irrit. 2; H319 Carc. 2; H351 STOT SE 3; H335	>= 1 - < 3
ALPHA-PINENE	80-56-8 201-291-9	Flam. Liq. 3; H226 Skin Irrit. 2; H315 Skin Sens. 1B; H317 Asp. Tox. 1; H304 Aquatic Acute 1; H400 Aquatic Chronic 1; H410	>= 0,25 - < 1
CITRAL @	5392-40-5 226-394-6	Skin Irrit. 2; H315 Skin Sens. 1; H317	>= 0,1 - < 1
BETA-PINENE	127-91-3 204-872-5	Flam. Liq. 3; H226 Skin Irrit. 2; H315 Skin Sens. 1B; H317 Asp. Tox. 1; H304	>= 0,1 - < 1
PARA-CYMENE	99-87-6 202-796-7	Flam. Liq. 3; H226 Asp. Tox. 1; H304 Aquatic Chronic 2; H411	>= 0,1 - < 0,25
DELTA-3-CARENE	13466-78-9 236-719-3	Flam. Liq. 3; H226 Skin Irrit. 2; H315 Skin Sens. 1B; H317 Asp. Tox. 1; H304	>= 0,1 - < 1

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice :

: Remove from exposure, lie down.

When symptoms persist or in all cases of doubt seek medical

advice.

Show this safety data sheet to the doctor in attendance.

If inhaled

: Remove to fresh air.

If symptoms persist, call a physician.

In case of skin contact

: Take off contaminated clothing and shoes immediately.

Wash off immediately with plenty of water.

If symptoms persist, call a physician.

In case of eye contact

: Rinse immediately with plenty of water, also under the eyelids,

for at least 15 minutes.

Remove contact lenses.

If eye irritation persists, consult a specialist.